

10/811,292

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NEWS 7 MAY 19 Derwent World Patents Index to be reloaded and enhanced
NEWS 8 MAY 30 IPC 8 Rolled-up Core codes added to CA/CAPLUS and
USPATFULL/USPAT2
NEWS 9 MAY 30 The F-Term thesaurus is now available in CA/CAPLUS
NEWS 10 JUN 02 The first reclassification of IPC codes now complete in
INPADOC
NEWS 11 JUN 26 TULSA/TULSA2 reloaded and enhanced with new search and
and display fields
NEWS 12 JUN 28 Price changes in full-text patent databases EPFULL and PCTFULL

NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
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V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:41:36 ON 28 JUN 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

10/811,292

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STRUCTURE FILE UPDATES: 27 JUN 2006 HIGHEST RN 889765-67-7
DICTIONARY FILE UPDATES: 27 JUN 2006 HIGHEST RN 889765-67-7

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```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*
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Structure search iteration limits have been increased. See HELP SLIMITS
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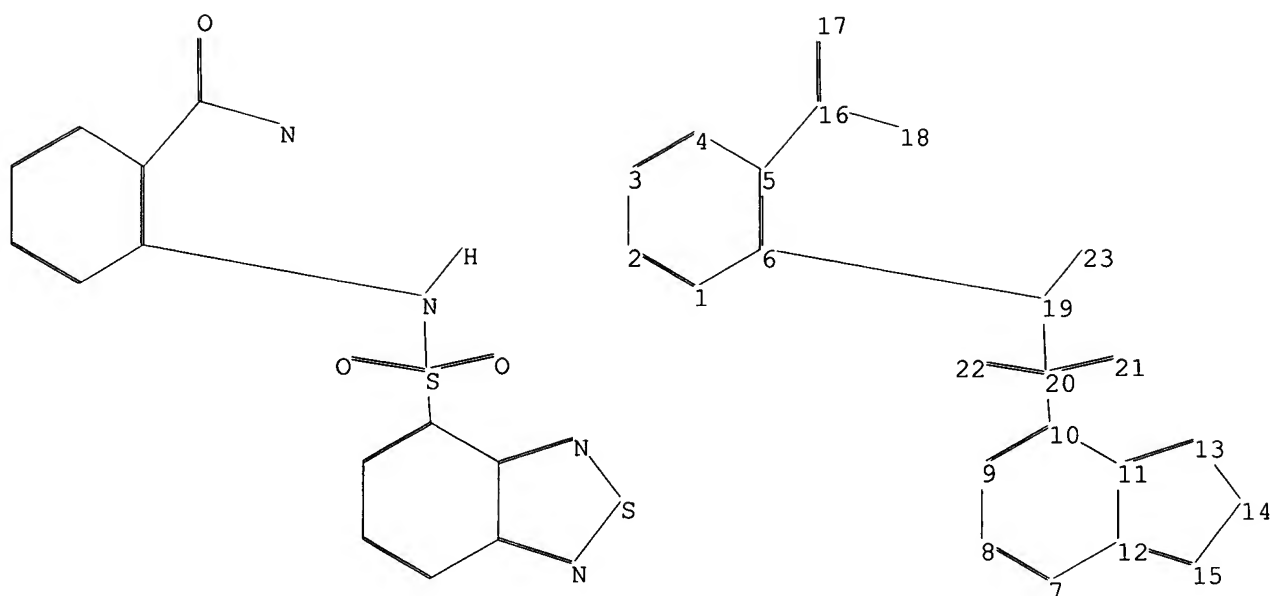
REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10811292.str

10/811,292



chain nodes :
16 17 18 19 20 21 22 23
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
chain bonds :
5-16 6-19 10-20 16-17 16-18 19-20 19-23 20-21 20-22
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 11-13 12-15
13-14 14-15
exact/norm bonds :
6-19 10-20 11-13 12-15 13-14 14-15 16-17 16-18 19-20 20-21 20-22
exact bonds :
5-16 7-8 7-12 8-9 9-10 10-11 11-12 19-23
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 7 :

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 17:CLASS 18:CLASS 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:CLASS

L1 STRUCTURE UPLOADED

=> s 11

SAMPLE SEARCH INITIATED 11:42:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 20 TO ITERATE

100.0% PROCESSED 20 ITERATIONS
SEARCH TIME: 00.00.01

17 ANSWERS

10/811,292

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 132 TO 668
PROJECTED ANSWERS: 93 TO 587

L2 17 SEA SSS SAM L1

=> s l1 fu

COMBINATION OF STRUCTURE AND TEXT TERMS NOT VALID

The query entered contains both search terms created by structure-building or screen commands and text search terms. L#s created via the STRUCTURE or SCREEN commands must be searched in the structures files separately from text terms or profiles. The L# answer sets from structure searches can be used in crossover searches and can be combined with text terms.

=> s l1 ful

FULL SEARCH INITIATED 11:42:13 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 355 TO ITERATE

100.0% PROCESSED 355 ITERATIONS 282 ANSWERS
SEARCH TIME: 00.00.01

L3 282 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	166.94	167.15

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=> s l3

L4 20 L3

=> d l4 ibib hitstr abs 1-20

10/811,292

L4 ANSWER 4 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:964830 CAPLUS

DOCUMENT NUMBER: 141:410932

TITLE: Preparation of benzo[1,2,5]thiadiazoles as CCK2 modulators for treatment of gastrointestinal disorders, pain, and other conditions

INVENTOR(S): Allison, Brett; McAtee, Laura C.; Phuong, Victor K.; Rabinowitz, Michael H.; Shankley, Nigel P.

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 81 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

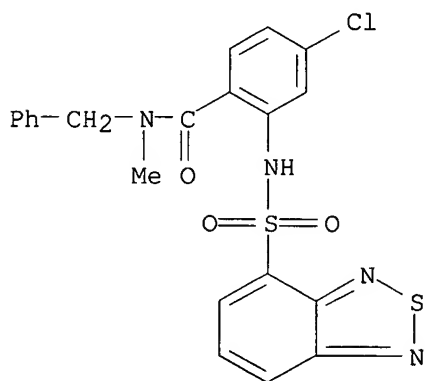
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004224983	A1	20041111	US 2004-811292	20040326
AU 2004261547	A1	20050210	AU 2004-261547	20040326
CA 2520546	AA	20050210	CA 2004-2520546	20040326
WO 2005012275	A2	20050210	WO 2004-US9589	20040326
WO 2005012275	A3	20060511		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
BR 2004008899	A	20060418	BR 2004-8899	20040326
NO 2005005002	A	20051214	NO 2005-5002	20051027
PRIORITY APPLN. INFO.:			US 2003-458638P	P 20030328
			WO 2004-US9589	W 20040326

OTHER SOURCE(S): MARPAT 141:410932

IT

RN 791098-15-2 CAPLUS

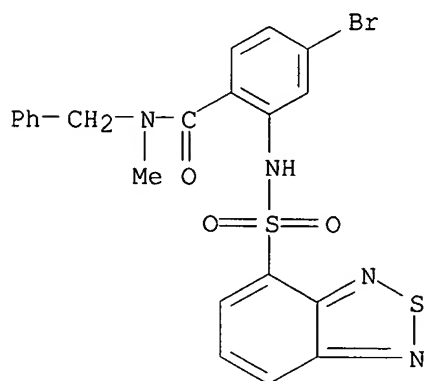
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10/811,292

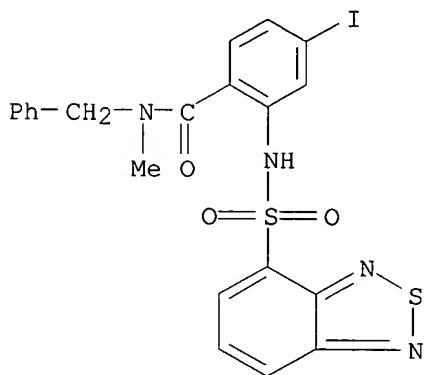
RN 791098-18-5 CAPLUS

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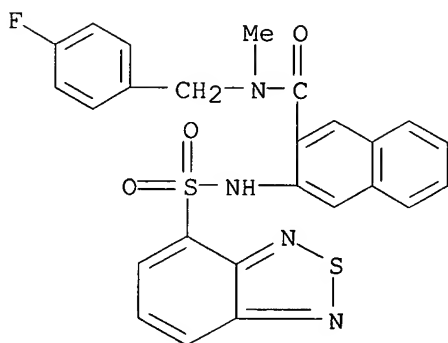
RN 791098-20-9 CAPLUS

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RN 791098-74-3 CAPLUS

CN 2-Naphthalenecarboxamide, 3-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(4-fluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

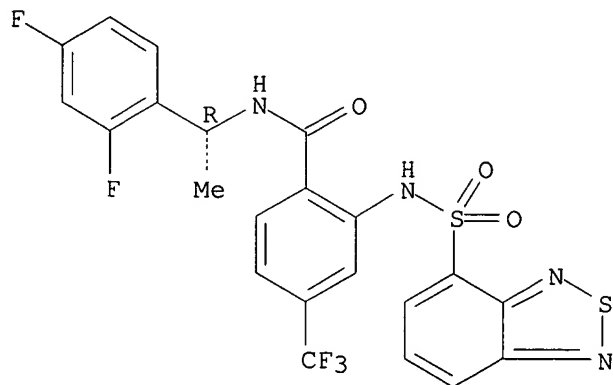


10/811,292

RN 791098-78-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(1R)-1-(2,4-difluorophenyl)ethyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

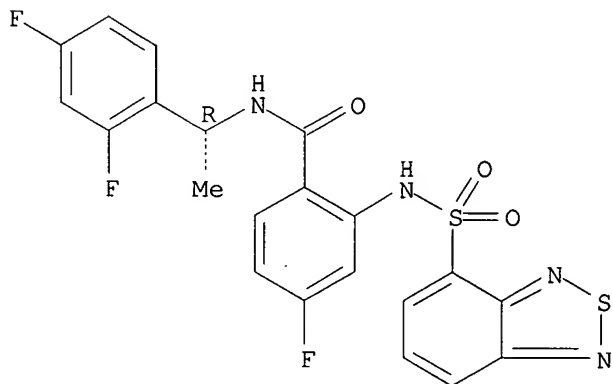
Absolute stereochemistry.



RN 791098-85-6 CAPLUS

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Absolute stereochemistry.

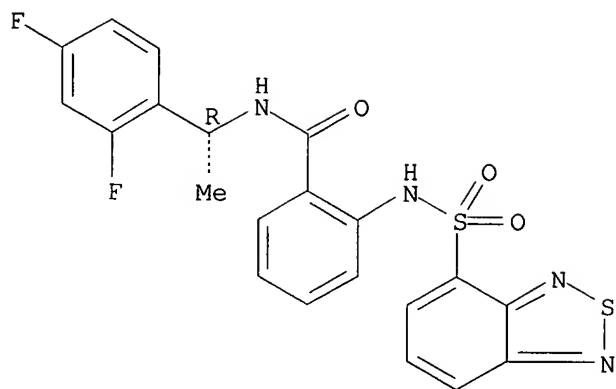


RN 791098-88-9 CAPLUS

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Absolute stereochemistry.

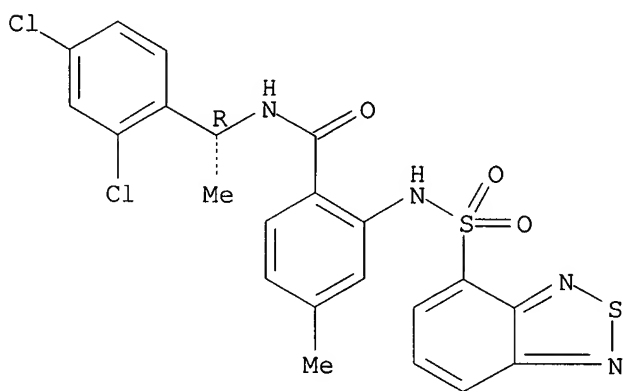
10/811,292



RN 791098-90-3 CAPLUS

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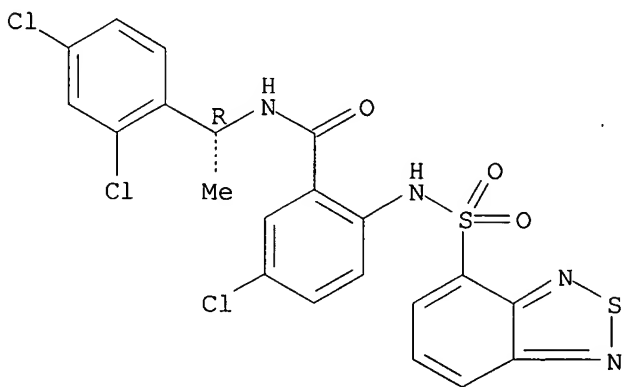
Absolute stereochemistry.



RN 791098-97-0 CAPLUS

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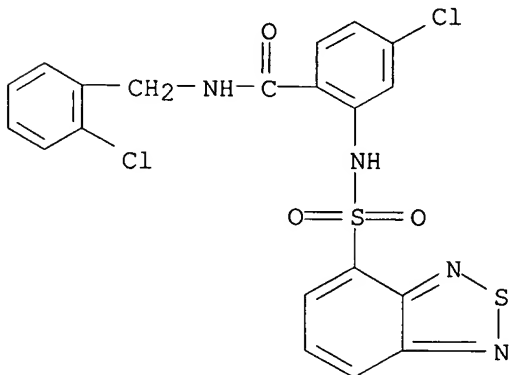
Absolute stereochemistry.



10/811,292

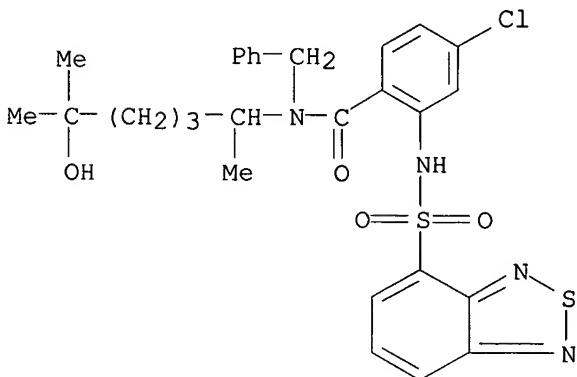
RN 791099-00-8 CAPLUS

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RN 791099-01-9 CAPLUS

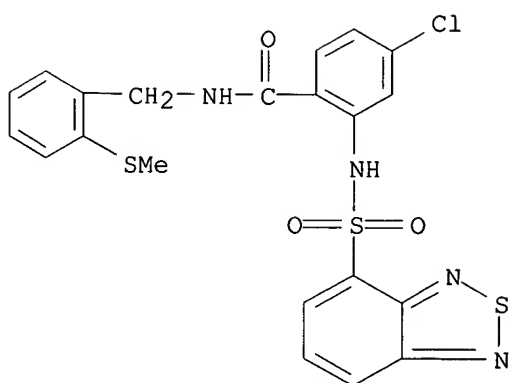
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-(5-hydroxy-1,5-dimethylhexyl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 791099-02-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[[2-(methylthio)phenyl)methyl]- (9CI) (CA INDEX NAME)

10/811,292

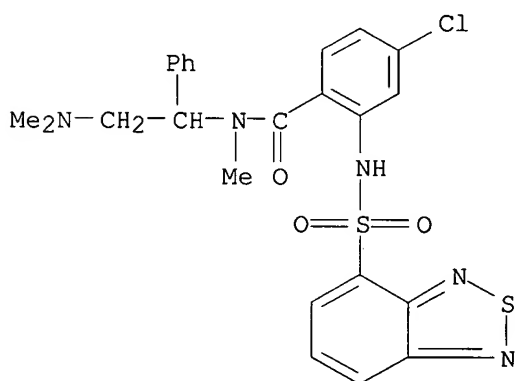


RN 791099-04-2 CAPLUS
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(CA INDEX NAME)

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CRN 791099-03-1

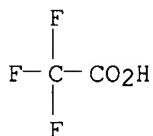
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CM 2

CRN 76-05-1

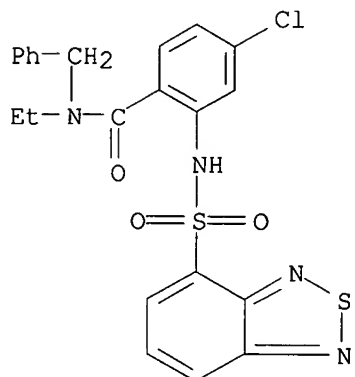
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RN 791099-05-3 CAPLUS
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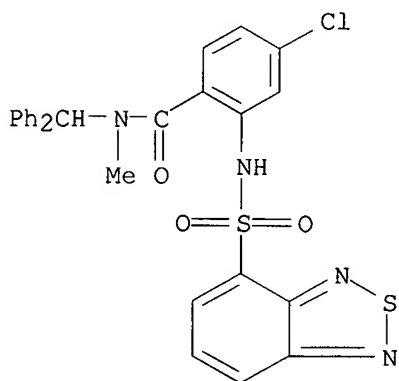
10/811,292

N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 791099-06-4 CAPLUS

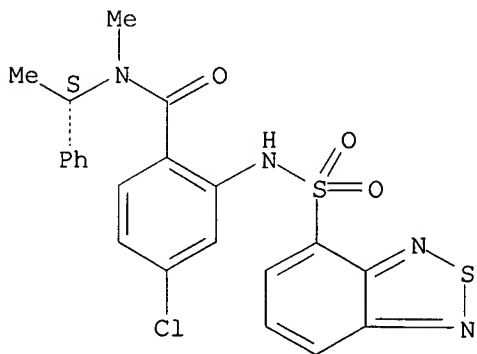
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RN 791099-07-5 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-methyl-N-[(1S)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

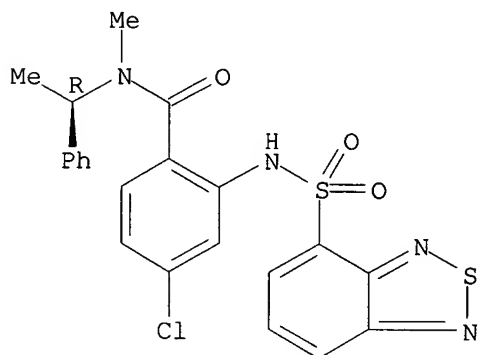


10/811,292

RN 791099-08-6 CAPLUS

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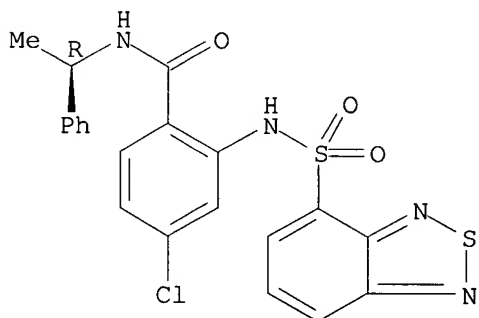
Absolute stereochemistry.



RN 791099-09-7 CAPLUS

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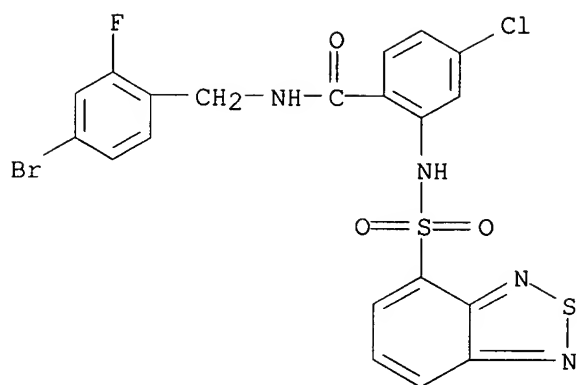
Absolute stereochemistry.



RN 791099-11-1 CAPLUS

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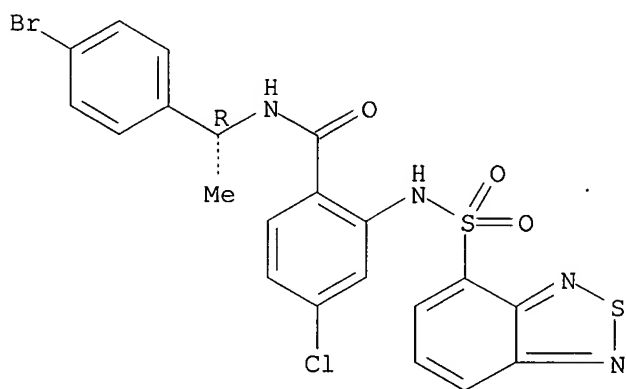
10/811,292



RN 791099-12-2 CAPLUS

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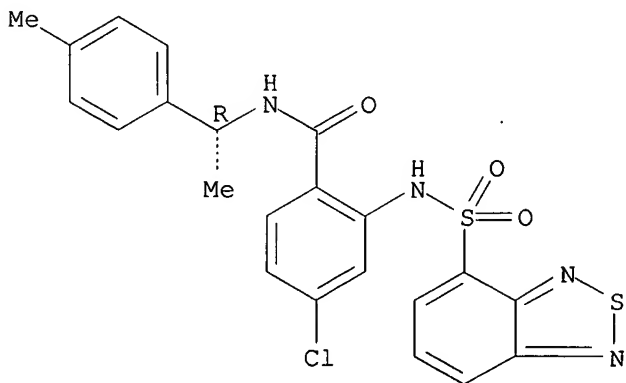
Absolute stereochemistry.



RN 791099-13-3 CAPLUS

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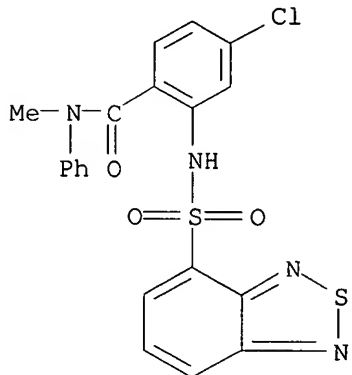
Absolute stereochemistry.



10/811,292

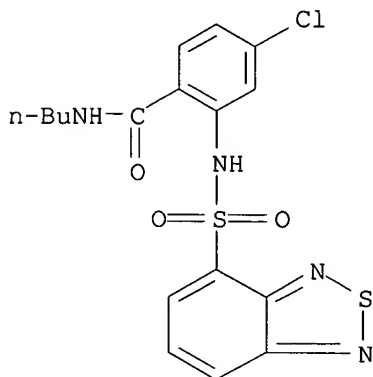
RN 791099-14-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-methyl-N-phenyl- (9CI) (CA INDEX NAME)



RN 791099-15-5 CAPLUS

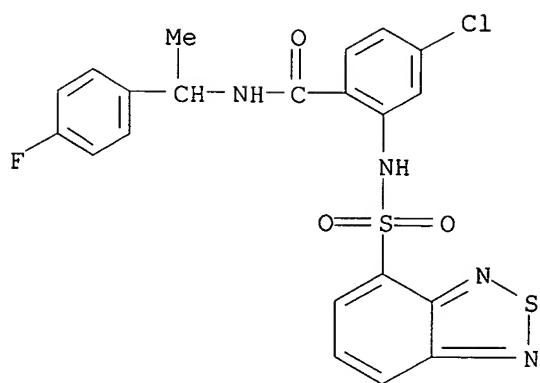
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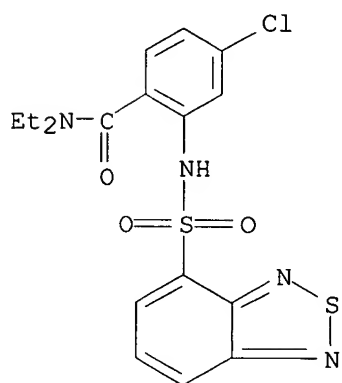
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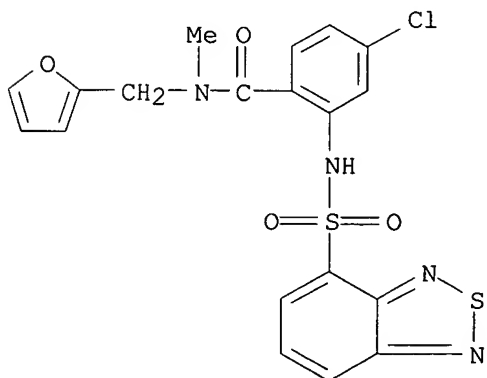
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RN 791099-23-5 CAPLUS

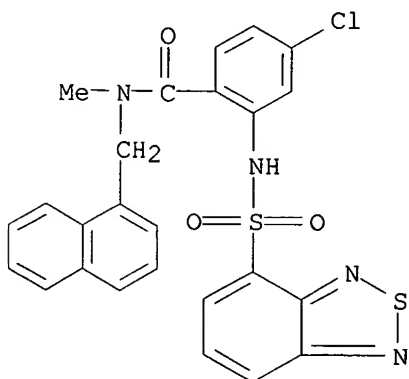
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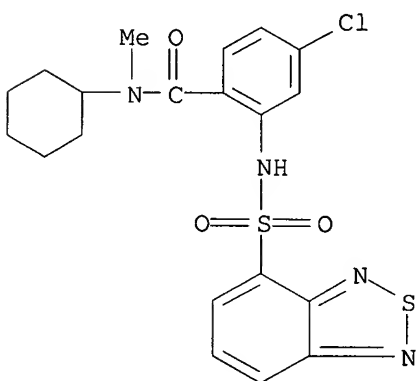
10/811,292

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RN 791099-31-5 CAPLUS

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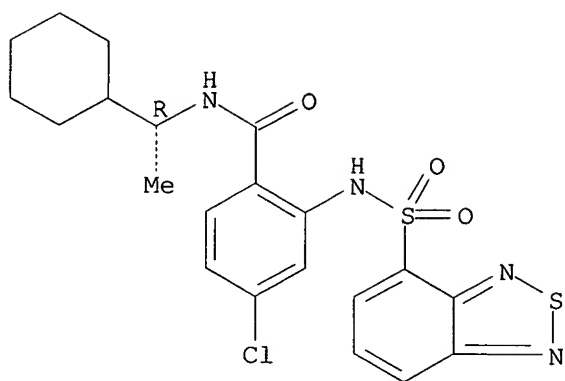


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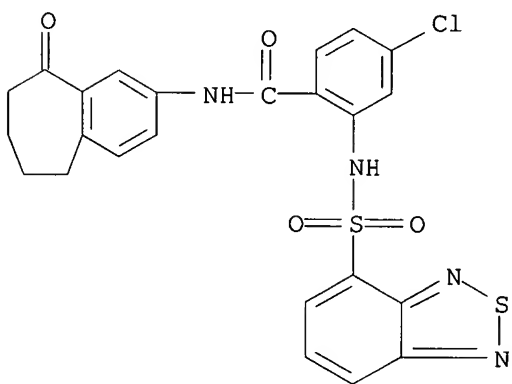
Absolute stereochemistry.

10/811,292



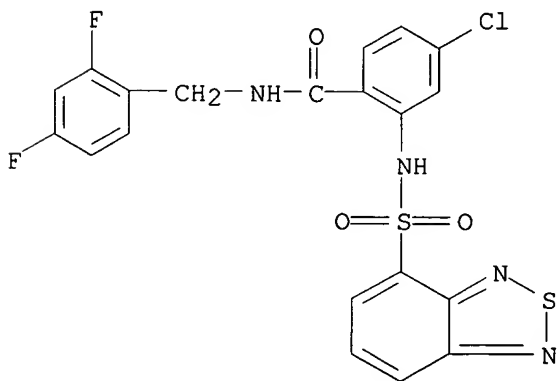
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RN 791099-38-2 CAPLUS

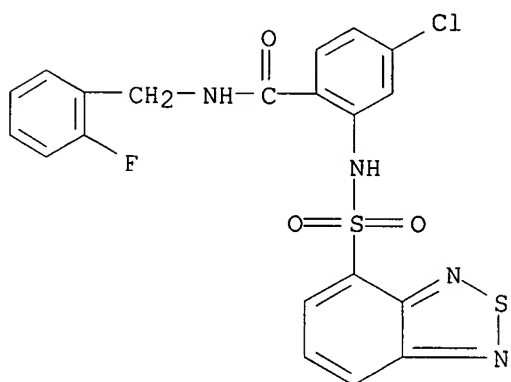
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-39-3 CAPLUS

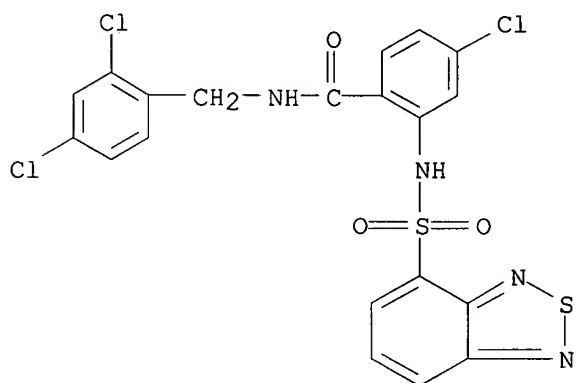
10/811,292

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-40-6 CAPLUS

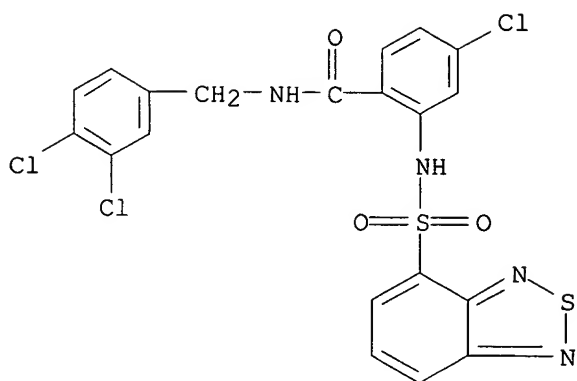
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-41-7 CAPLUS

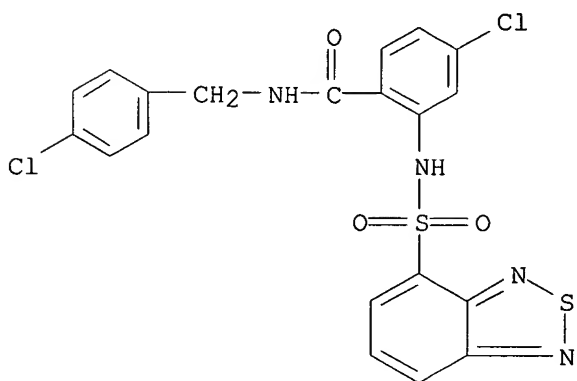
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(3,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

10/811,292



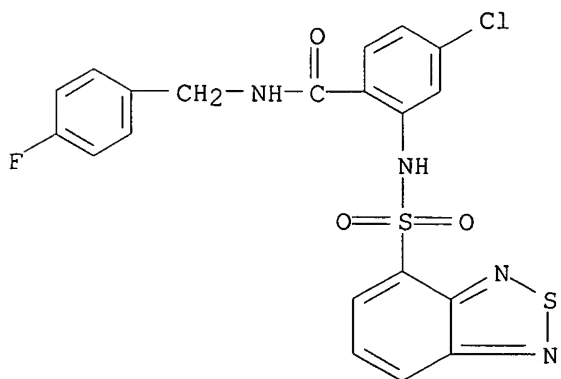
RN 791099-42-8 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(4-chlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-43-9 CAPLUS

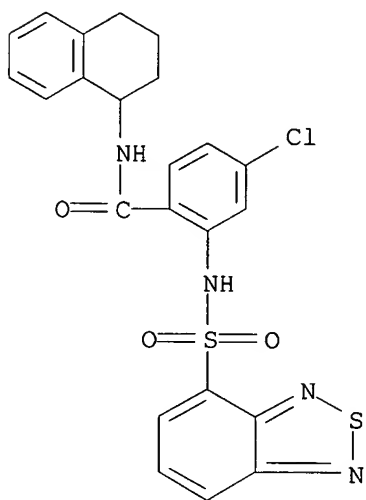
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-44-0 CAPLUS

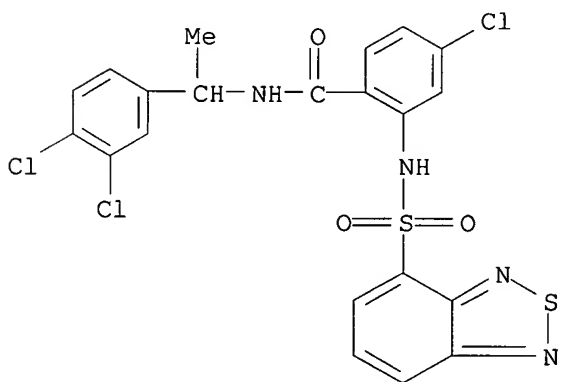
10/811,292

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-(1,2,3,4-tetrahydro-1-naphthalenyl)- (9CI) (CA INDEX NAME)



RN 791099-45-1 CAPLUS

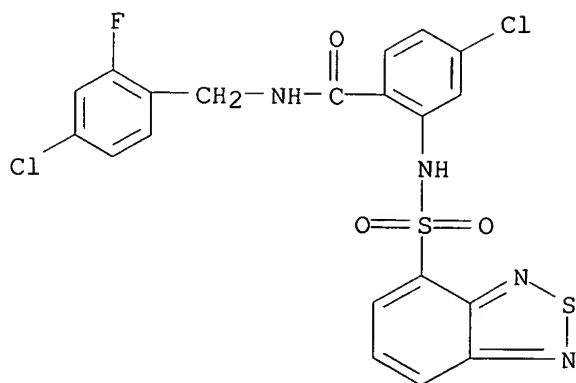
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[1-(3,4-dichlorophenyl)ethyl]- (9CI) (CA INDEX NAME)



RN 791099-49-5 CAPLUS

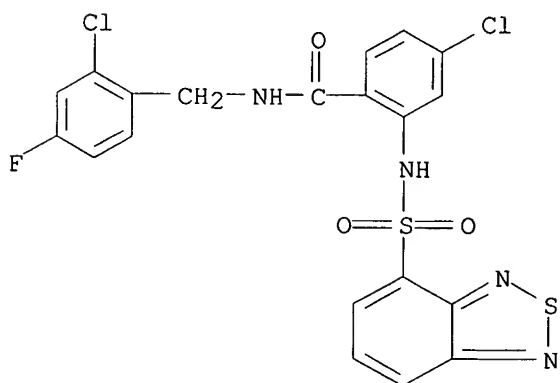
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(4-chloro-2-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)

10/811,292



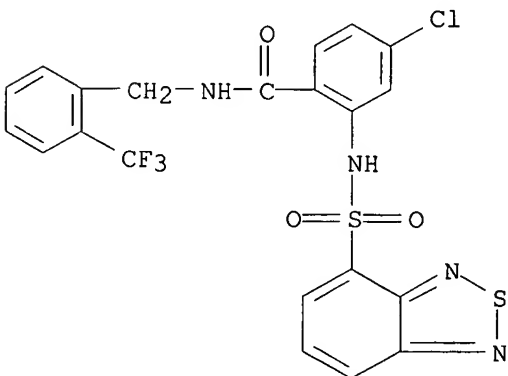
RN 791099-51-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-52-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[[2-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

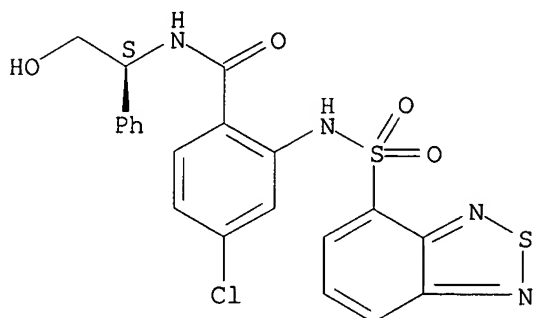


RN 791099-53-1 CAPLUS

10/811,292

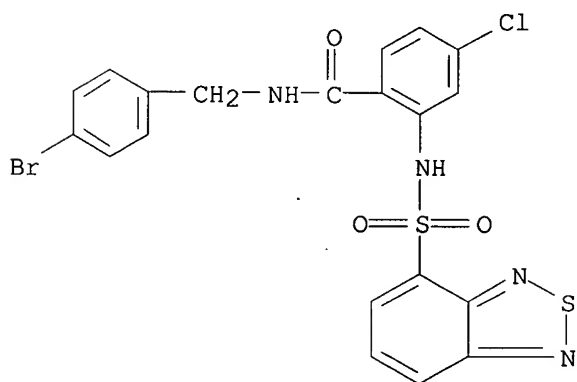
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(1S)-2-hydroxy-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



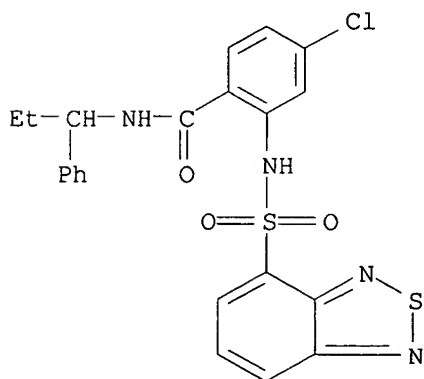
RN 791099-54-2 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(4-bromophenyl)methyl]-4-chloro- (9CI) (CA INDEX NAME)



RN 791099-55-3 CAPLUS

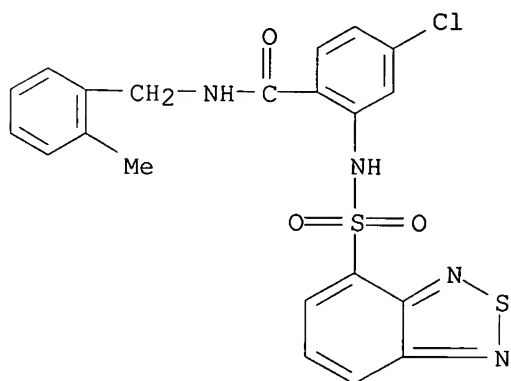
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-(1-phenylpropyl)- (9CI) (CA INDEX NAME)



10/811,292

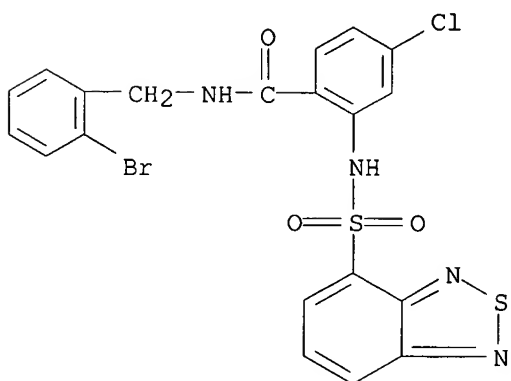
RN 791099-56-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2-methylphenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-57-5 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2-bromophenyl)methyl]-4-chloro- (9CI) (CA INDEX NAME)

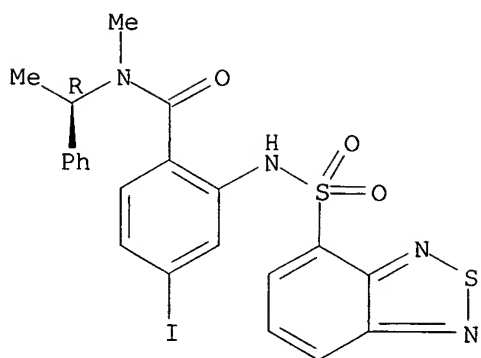


RN 791099-58-6 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-iodo-N-methyl-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

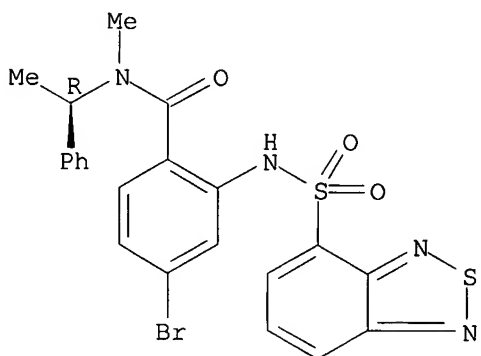
10/811,292



RN 791099-59-7 CAPLUS

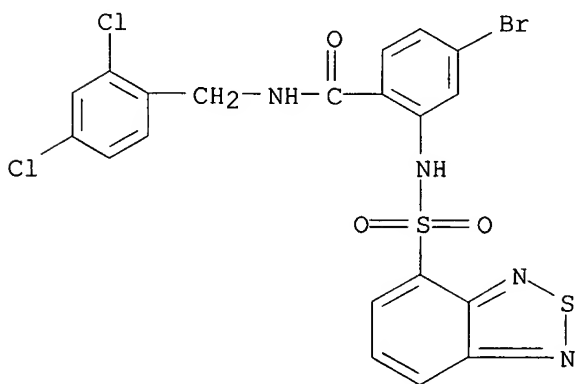
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-methyl-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 791099-60-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

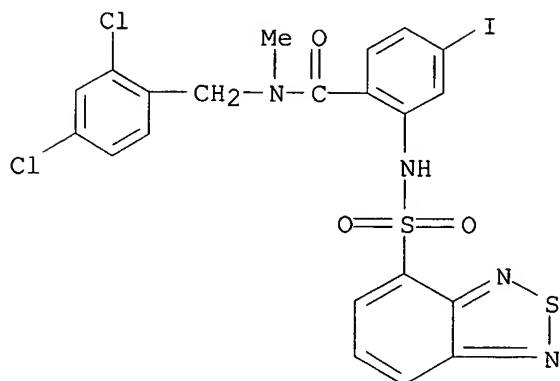


RN 791099-61-1 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-

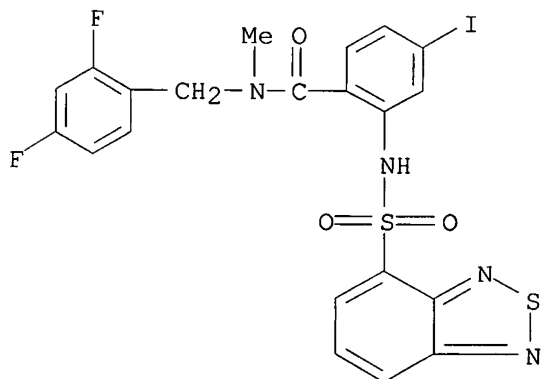
10/811,292

dichlorophenyl)methyl]-4-iodo-N-methyl- (9CI) (CA INDEX NAME)



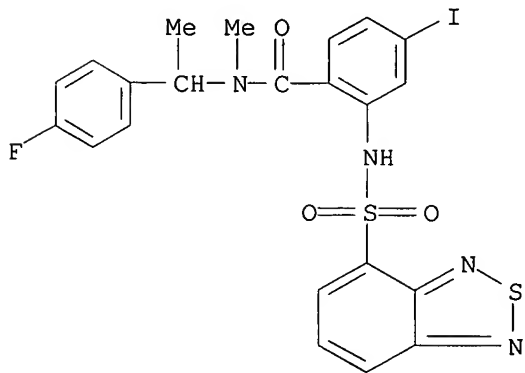
RN 791099-62-2 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-difluorophenyl)methyl]-4-iodo-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-63-3 CAPLUS

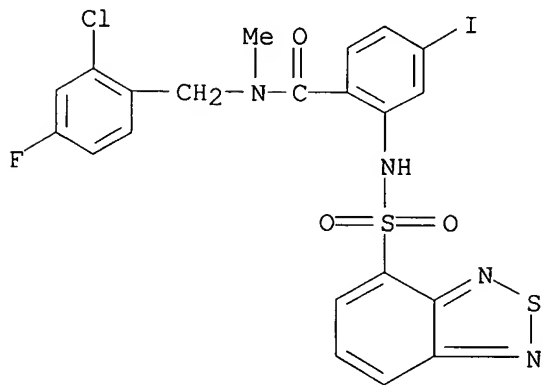
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[1-(4-fluorophenyl)ethyl]-4-iodo-N-methyl- (9CI) (CA INDEX NAME)



10/811,292

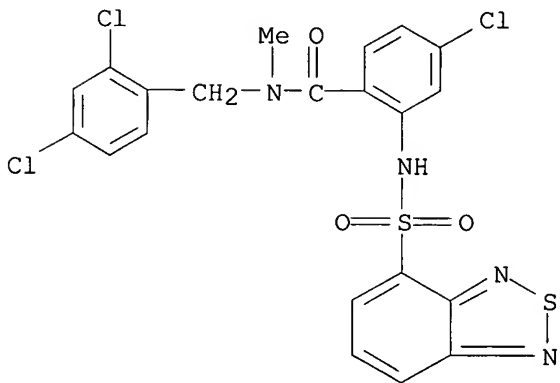
RN 791099-64-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2-chloro-4-fluorophenyl)methyl]-4-iodo-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-65-5 CAPLUS

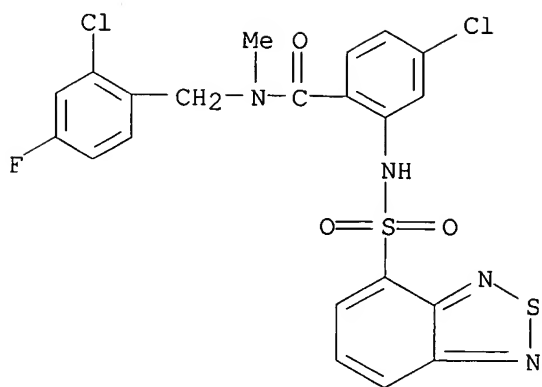
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2,4-dichlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-67-7 CAPLUS

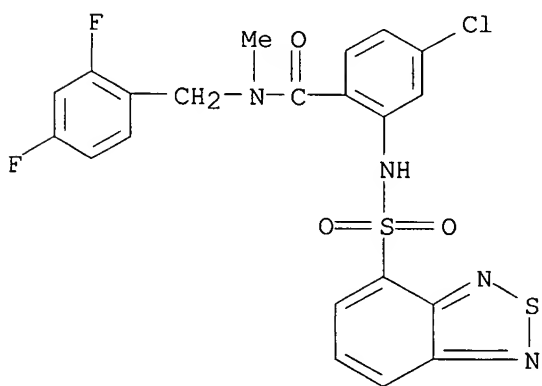
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2-chloro-4-fluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

10/811,292



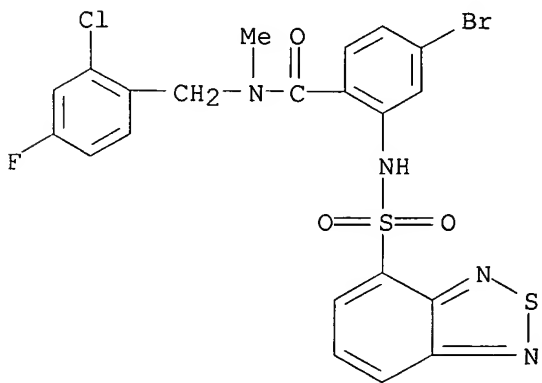
RN 791099-68-8 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2,4-difluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-69-9 CAPLUS

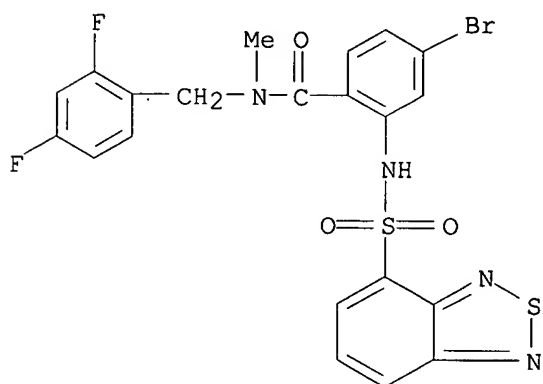
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2-chloro-4-fluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-70-2 CAPLUS

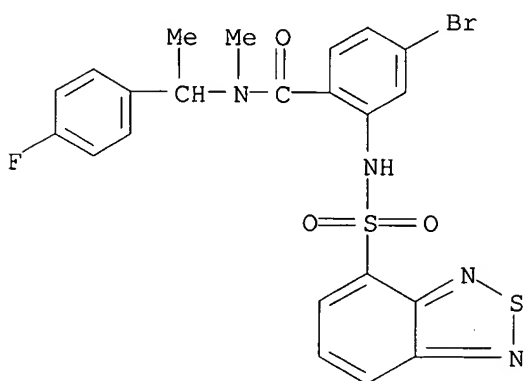
10/811,292

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,4-difluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-71-3 CAPLUS

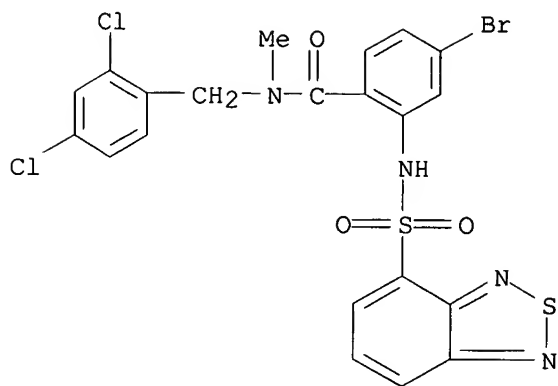
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[1-(4-fluorophenyl)ethyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-72-4 CAPLUS

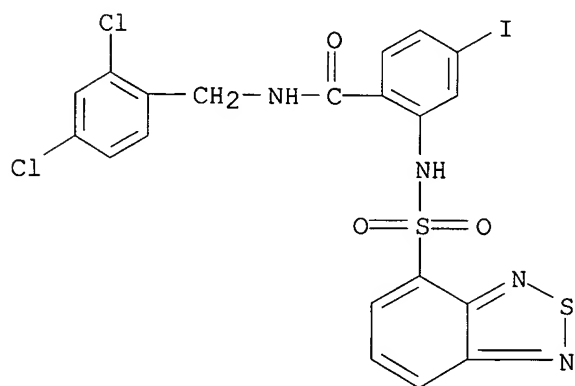
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,4-dichlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

10/811,292



RN 791099-73-5 CAPLUS

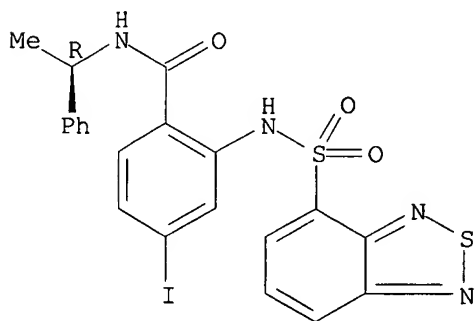
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-dichlorophenyl)methyl]-4-iodo- (9CI) (CA INDEX NAME)



RN 791099-74-6 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-iodo-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

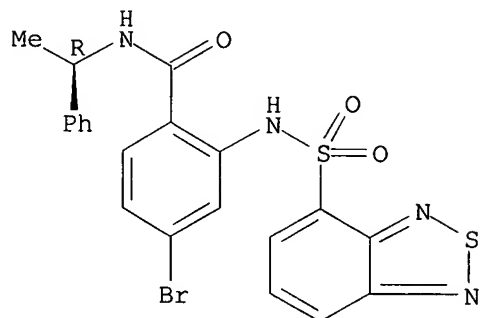


RN 791099-75-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

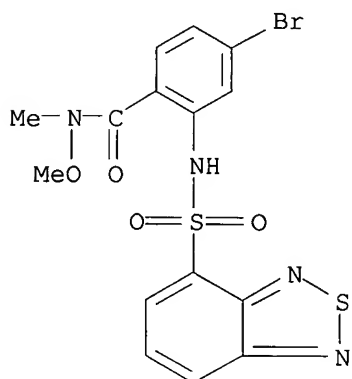
10/811,292

Absolute stereochemistry.



RN 791099-76-8 CAPLUS

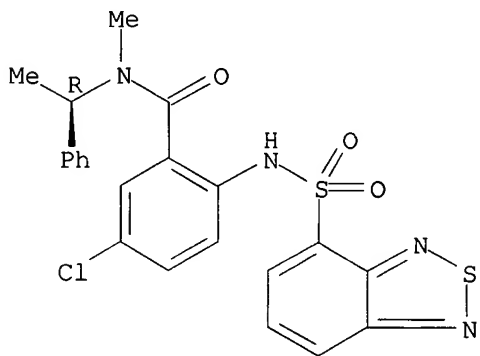
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-methoxy-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-77-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-methyl-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

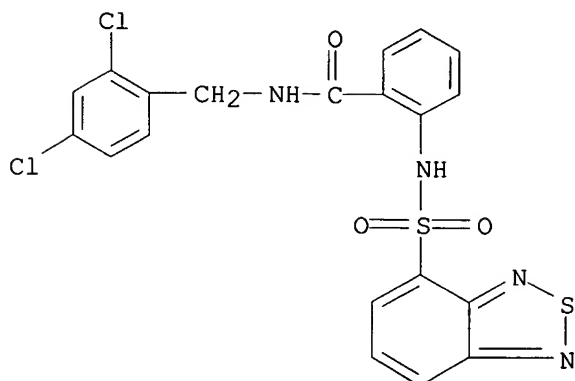


RN 791099-78-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-

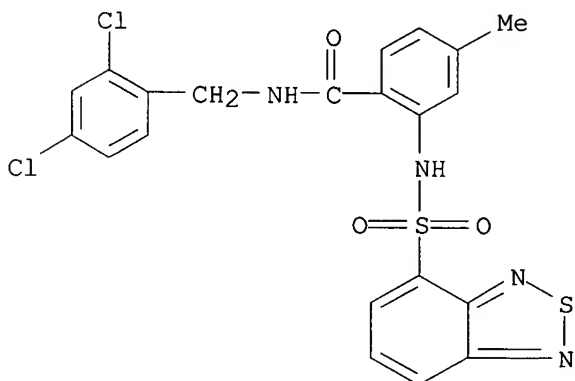
10/811,292

dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-79-1 CAPLUS

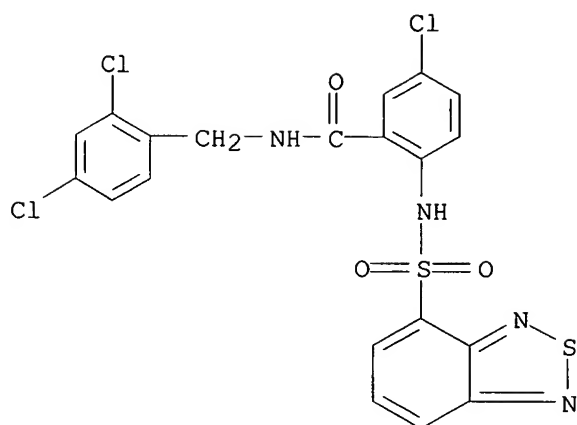
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-dichlorophenyl)methyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 791099-80-4 CAPLUS

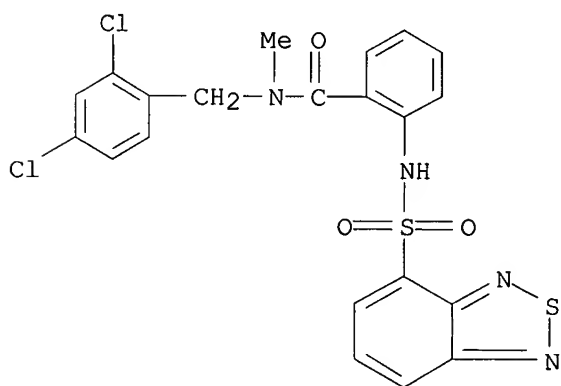
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[(2,4-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

10/811,292



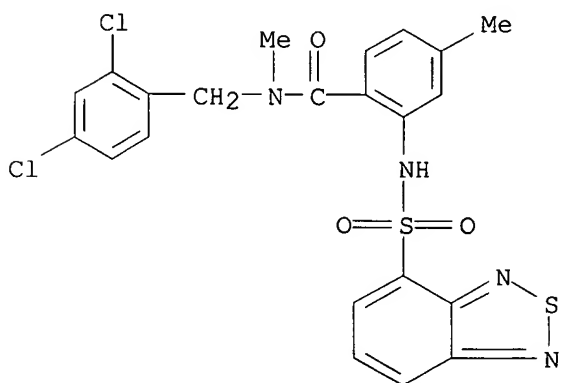
RN 791099-81-5 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-dichlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-82-6 CAPLUS

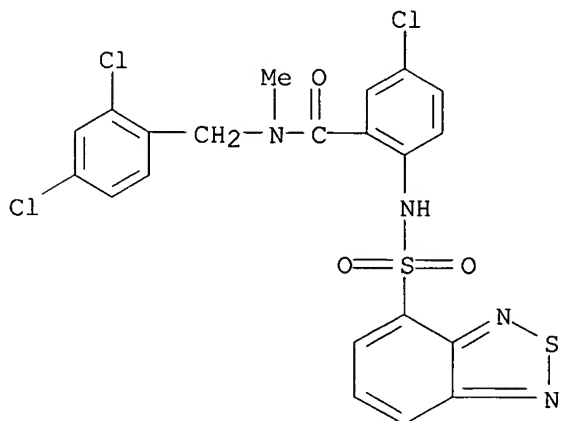
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-dichlorophenyl)methyl]-N,4-dimethyl- (9CI) (CA INDEX NAME)



10/811,292

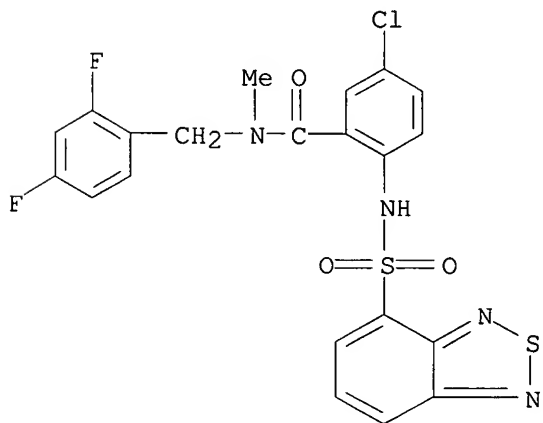
RN 791099-83-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[(2,4-dichlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-84-8 CAPLUS

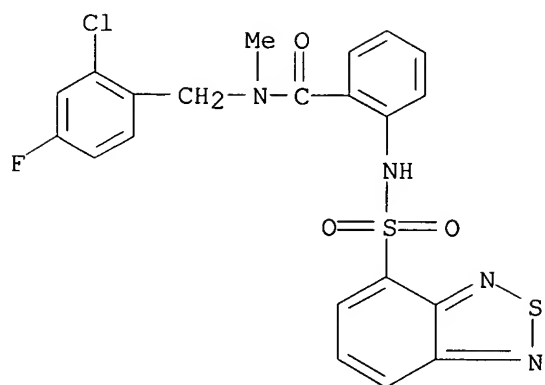
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[(2,4-difluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-85-9 CAPLUS

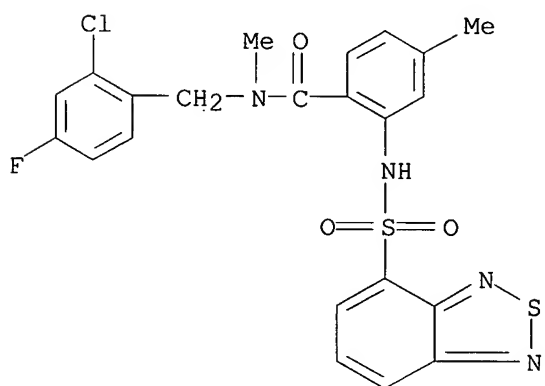
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2-chloro-4-fluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

10/811,292



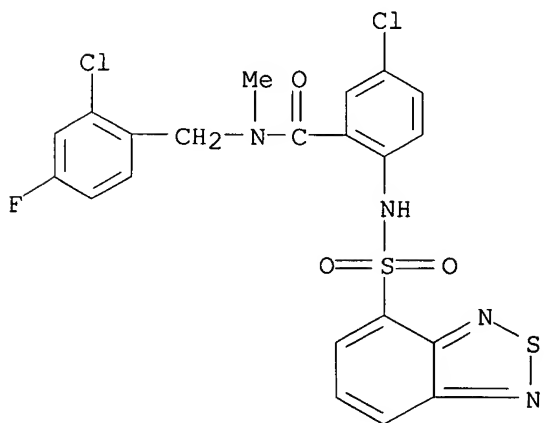
RN 791099-86-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2-chloro-4-fluorophenyl)methyl]-N,4-dimethyl- (9CI) (CA INDEX NAME)



RN 791099-87-1 CAPLUS

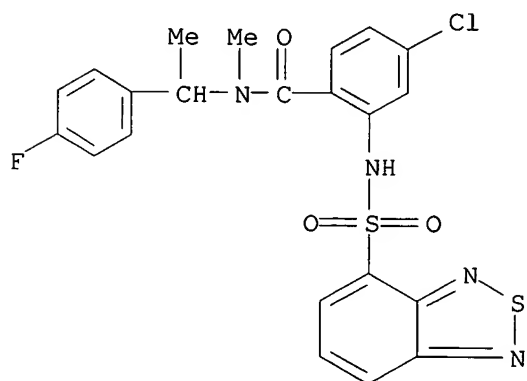
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[(2-chloro-4-fluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



10/811,292

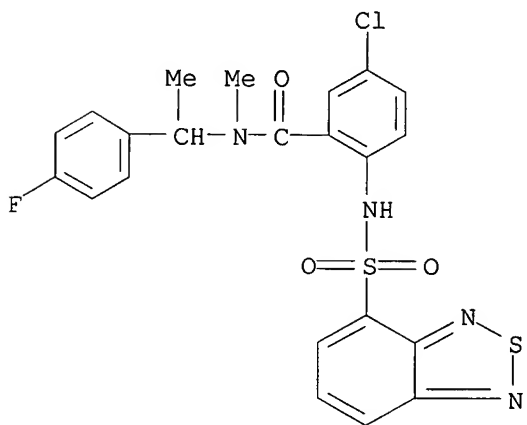
RN 791099-88-2 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[1-(4-fluorophenyl)ethyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-89-3 CAPLUS

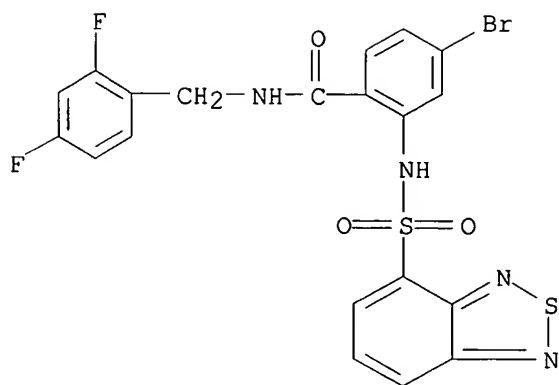
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[1-(4-fluorophenyl)ethyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791099-90-6 CAPLUS

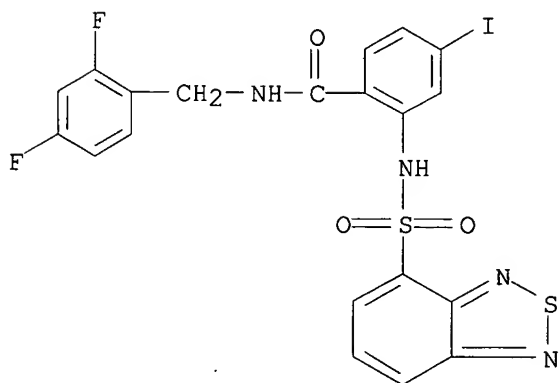
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)

10/811,292



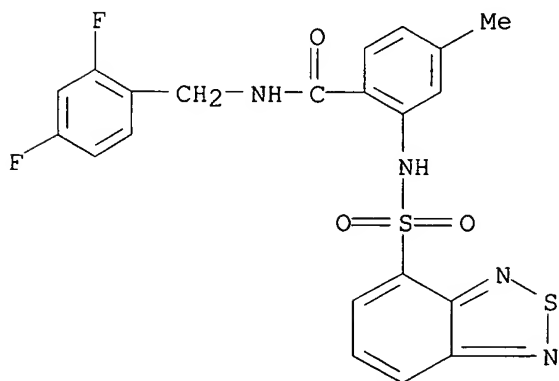
RN 791099-91-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-difluorophenyl)methyl]-4-iodo- (9CI) (CA INDEX NAME)



RN 791099-92-8 CAPLUS

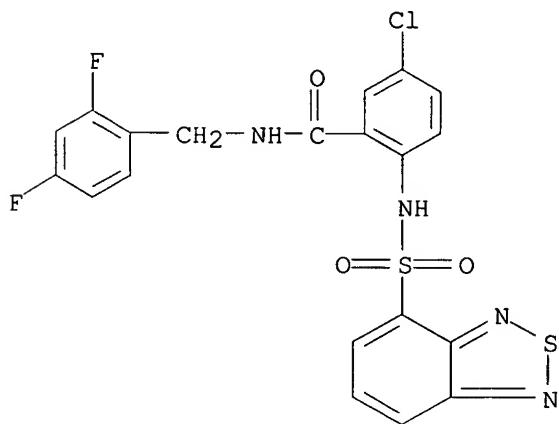
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-difluorophenyl)methyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 791099-93-9 CAPLUS

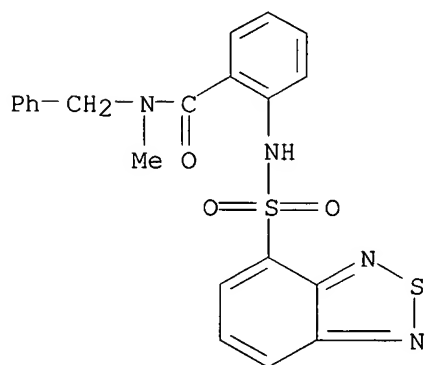
10/811,292

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791099-94-0 CAPLUS

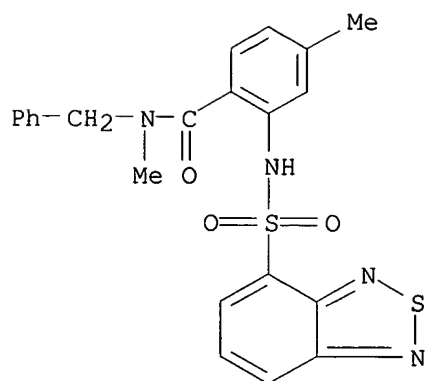
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 791099-95-1 CAPLUS

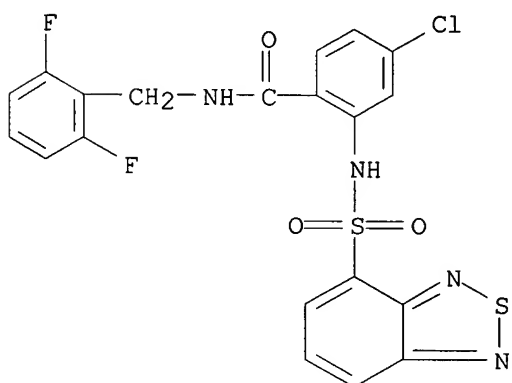
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N,4-dimethyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

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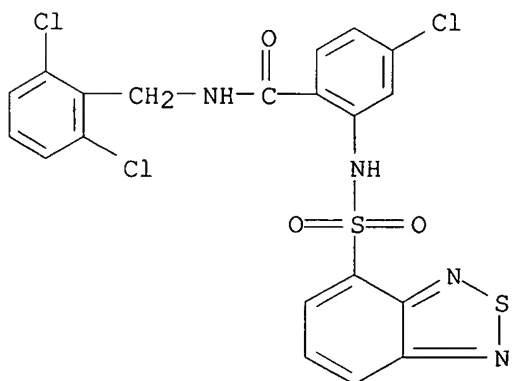
RN 791100-00-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-01-1 CAPLUS

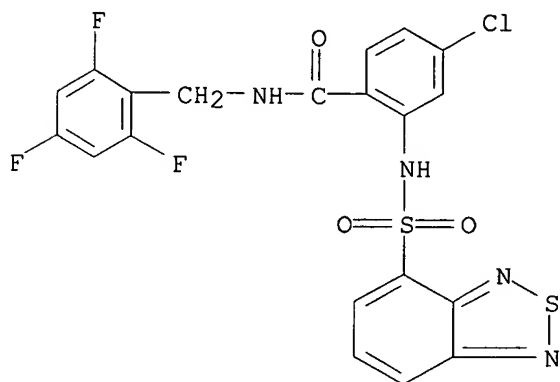
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-02-2 CAPLUS

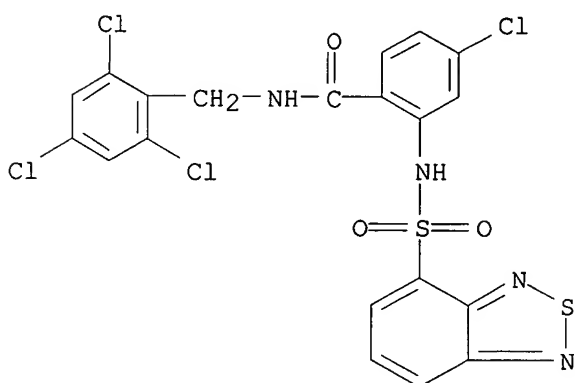
10/811,292

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-
[(2,4,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-03-3 CAPLUS

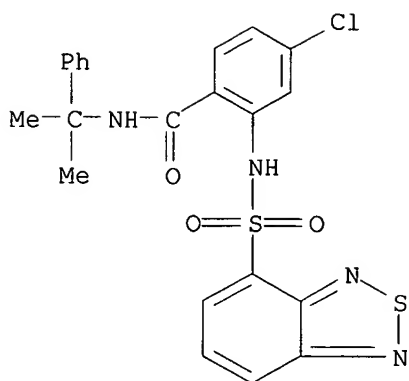
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-
[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-04-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-(1-
methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)

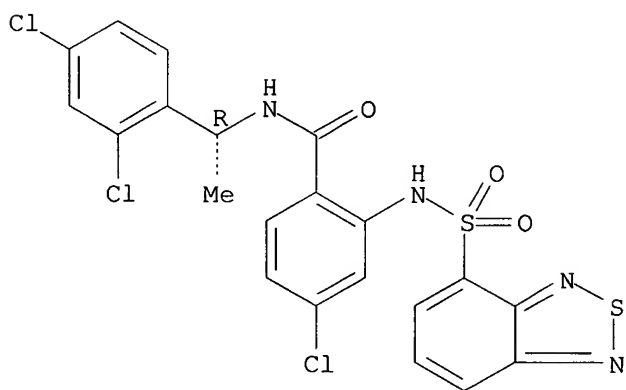
10/811,292



RN 791100-05-5 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(1R)-1-(2,4-dichlorophenyl)ethyl]- (9CI) (CA INDEX NAME)

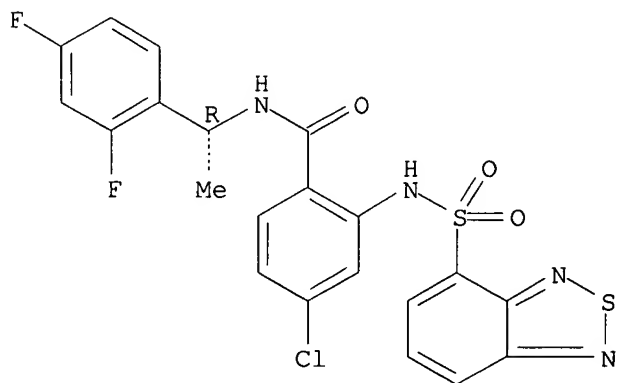
Absolute stereochemistry.



RN 791100-06-6 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(1R)-1-(2,4-difluorophenyl)ethyl]- (9CI) (CA INDEX NAME)

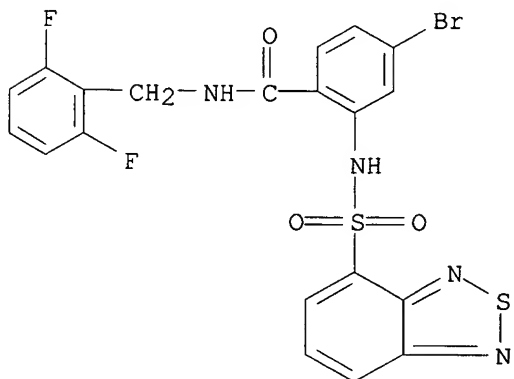
Absolute stereochemistry.



10/811,292

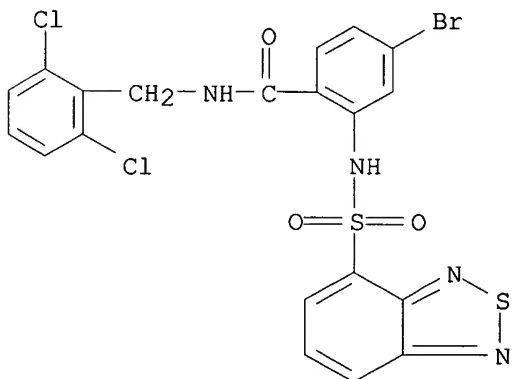
RN 791100-07-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,6-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-08-8 CAPLUS

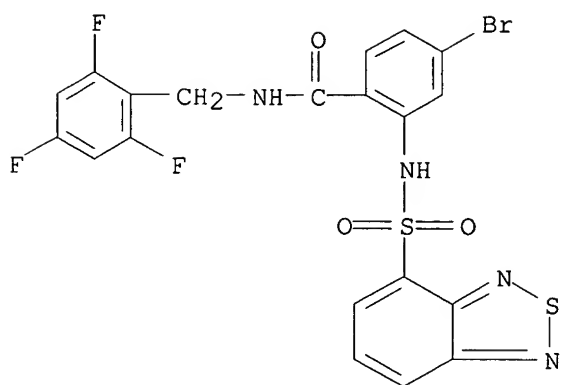
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-09-9 CAPLUS

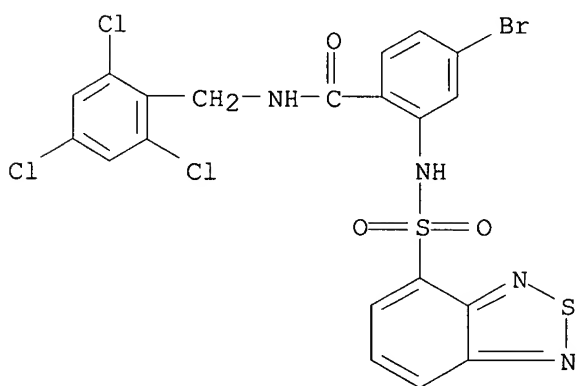
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,4,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)

10/811,292



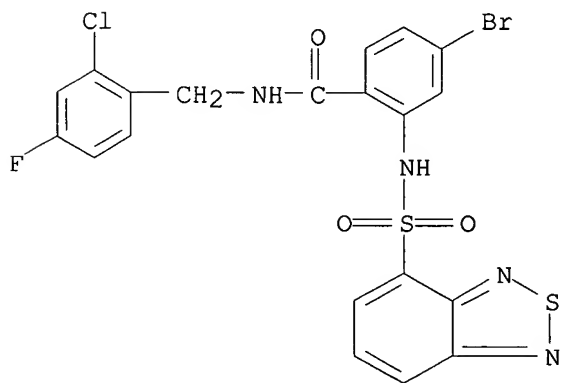
RN 791100-10-2 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-11-3 CAPLUS

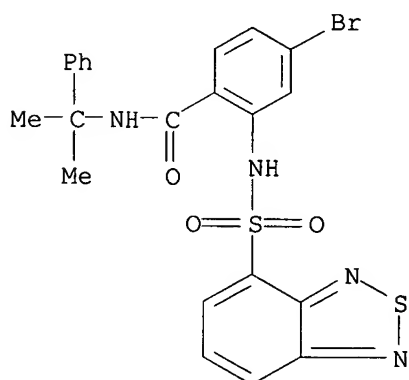
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(2-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-12-4 CAPLUS

10/811,292

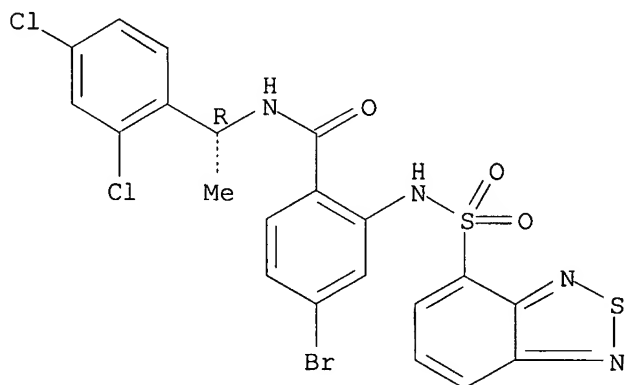
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-(1-methyl-1-phenylethyl)- (9CI) (CA INDEX NAME)



RN 791100-13-5 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(1R)-1-(2,4-dichlorophenyl)ethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

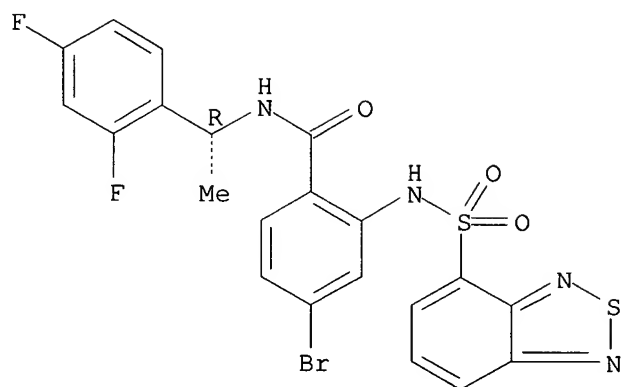


RN 791100-14-6 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(1R)-1-(2,4-difluorophenyl)ethyl]- (9CI) (CA INDEX NAME)

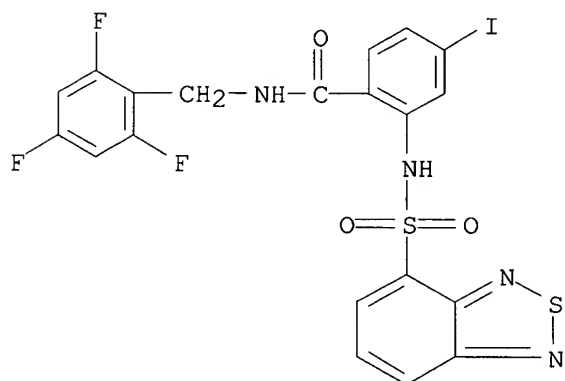
Absolute stereochemistry.

10/811,292



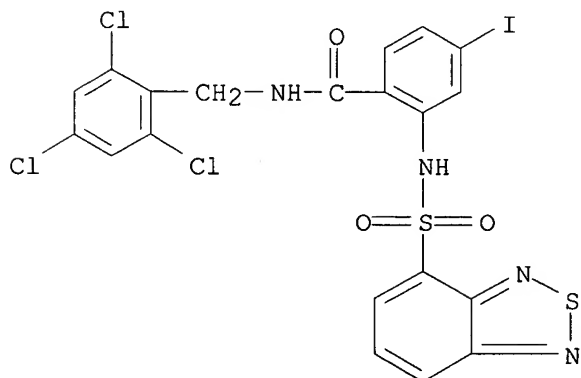
RN 791100-15-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-iodo-N-[(2,4,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-16-8 CAPLUS

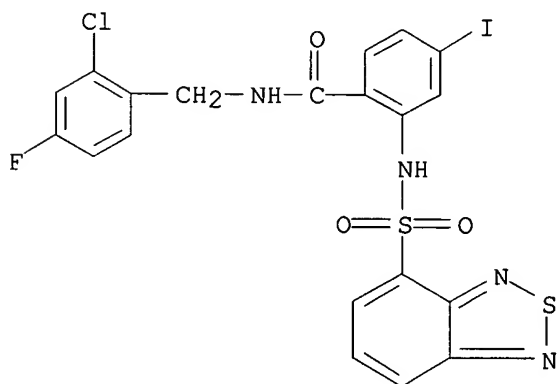
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-iodo-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-17-9 CAPLUS

10/811,292

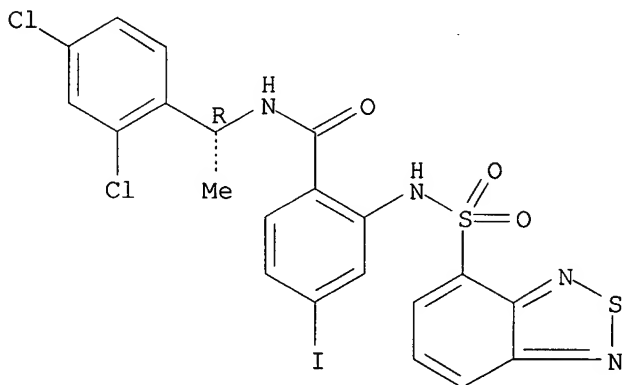
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2-chloro-4-fluorophenyl)methyl]-4-iodo- (9CI) (CA INDEX NAME)



RN 791100-18-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(1R)-1-(2,4-dichlorophenyl)ethyl]-4-iodo- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

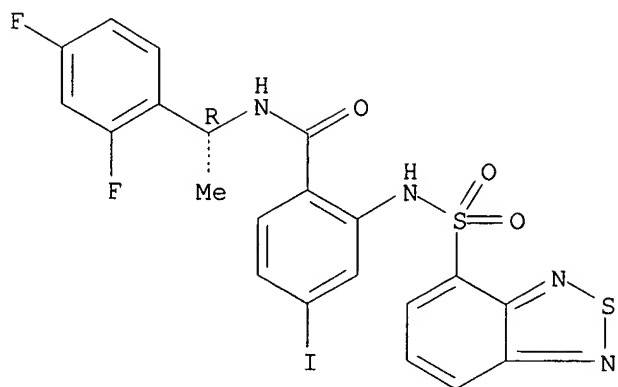


RN 791100-19-1 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(1R)-1-(2,4-difluorophenyl)ethyl]-4-iodo- (9CI) (CA INDEX NAME)

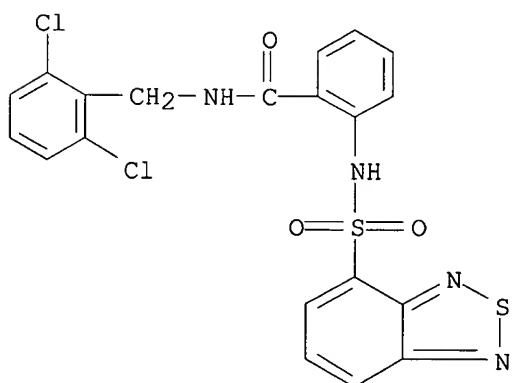
Absolute stereochemistry.

10/811,292



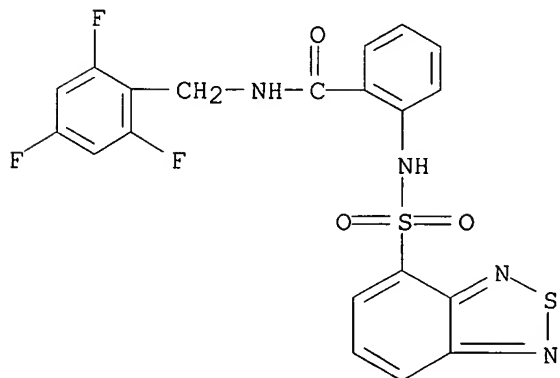
RN 791100-20-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,6-dichlorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-21-5 CAPLUS

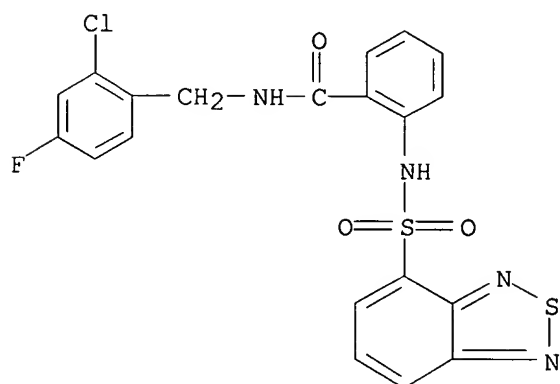
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-22-6 CAPLUS

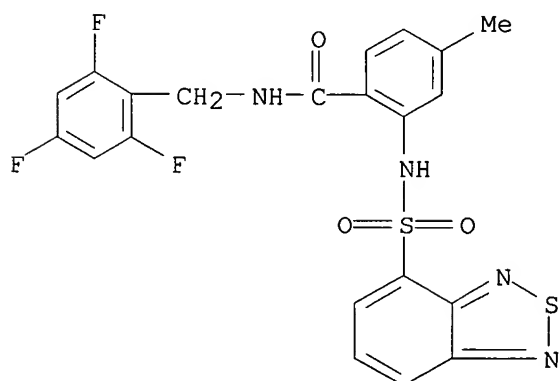
10/811,292

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-23-7 CAPLUS

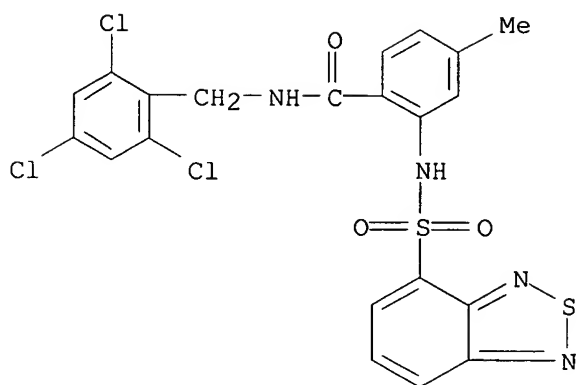
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-methyl-N-[(2,4,6-trifluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-24-8 CAPLUS

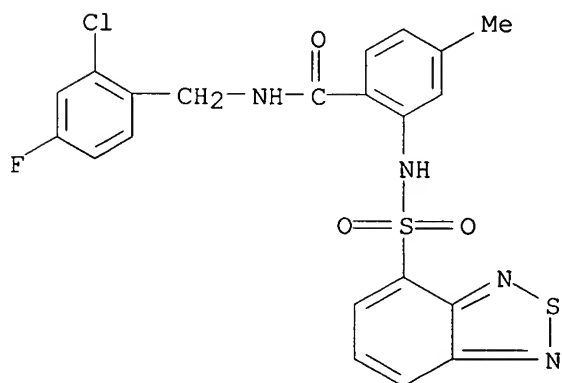
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-methyl-N-[(2,4,6-trichlorophenyl)methyl]- (9CI) (CA INDEX NAME)

10/811,292



RN 791100-25-9 CAPLUS

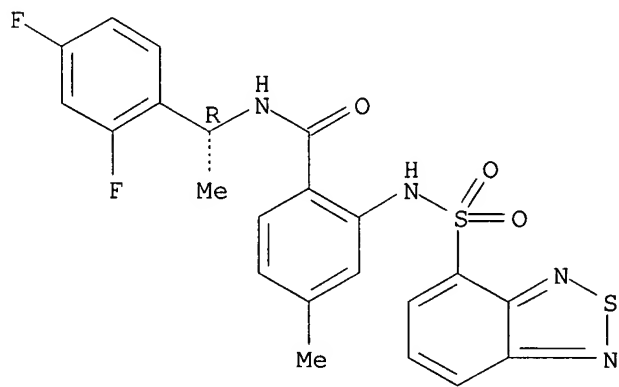
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2-chloro-4-fluorophenyl)methyl]-4-methyl- (9CI) (CA INDEX NAME)



RN 791100-26-0 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(1R)-1-(2,4-difluorophenyl)ethyl]-4-methyl- (9CI) (CA INDEX NAME)

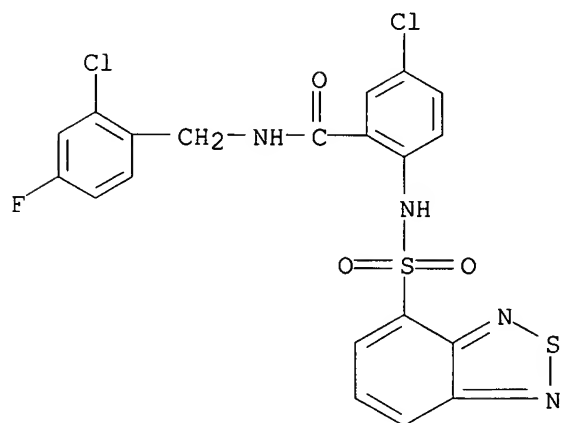
Absolute stereochemistry.



10/811,292

RN 791100-27-1 CAPLUS

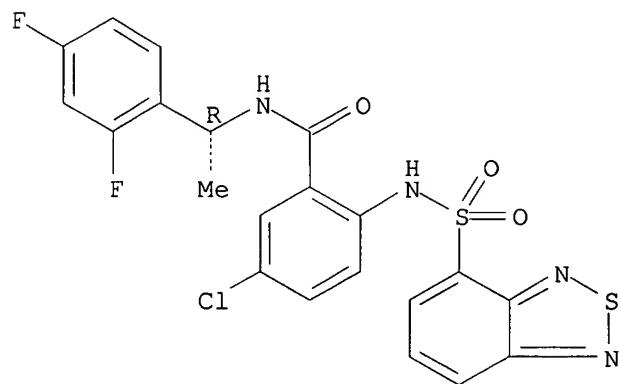
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[(2-chloro-4-fluorophenyl)methyl]- (9CI) (CA INDEX NAME)



RN 791100-28-2 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[(1R)-1-(2,4-difluorophenyl)ethyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

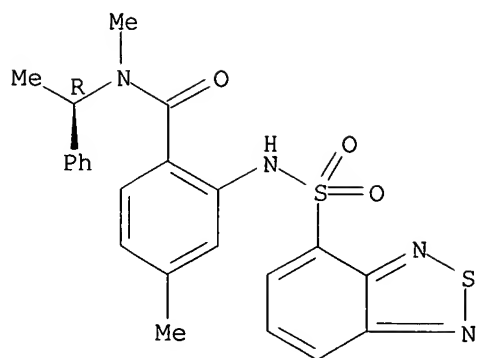


RN 791100-29-3 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N,4-dimethyl-N-[(1R)-1-phenylethyl]- (9CI) (CA INDEX NAME)

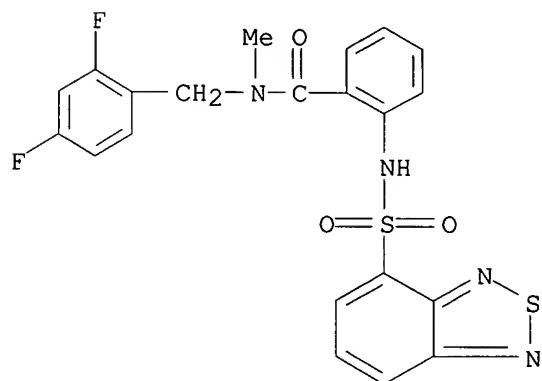
Absolute stereochemistry.

10/811,292



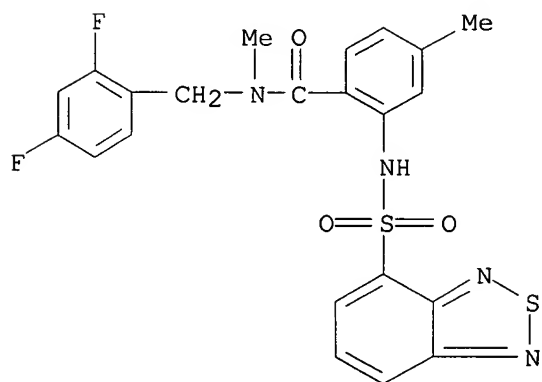
RN 791100-30-6 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-difluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791100-31-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-difluorophenyl)methyl]-N,4-dimethyl- (9CI) (CA INDEX NAME)

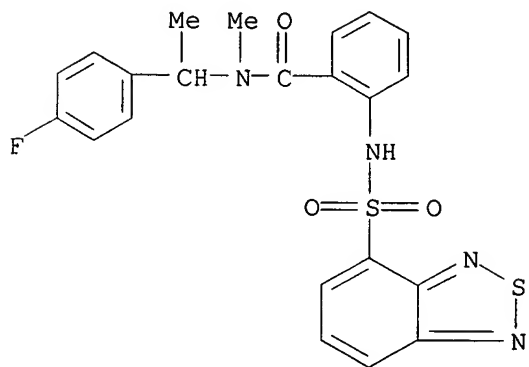


RN 791100-32-8 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[1-(4-

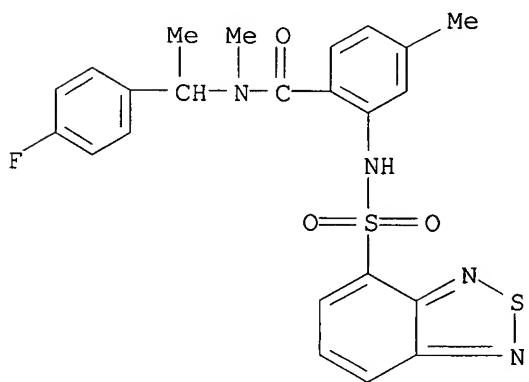
10/811,292

fluorophenyl)ethyl]-N-methyl- (9CI) (CA INDEX NAME)



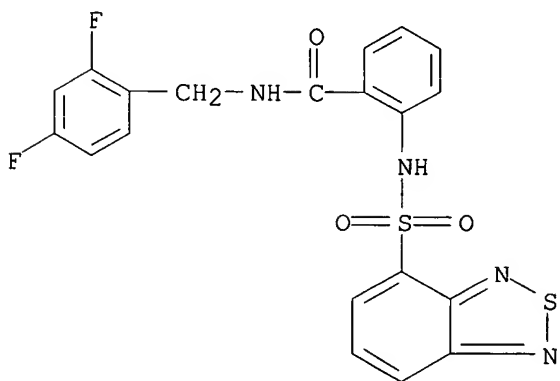
RN 791100-33-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[1-(4-fluorophenyl)ethyl]-N,4-dimethyl- (9CI) (CA INDEX NAME)



RN 791100-34-0 CAPLUS

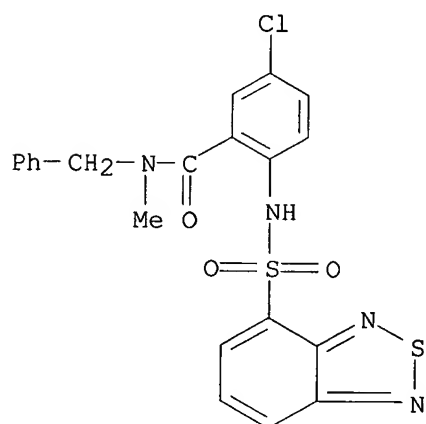
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,4-difluorophenyl)methyl]- (9CI) (CA INDEX NAME)



10/811,292

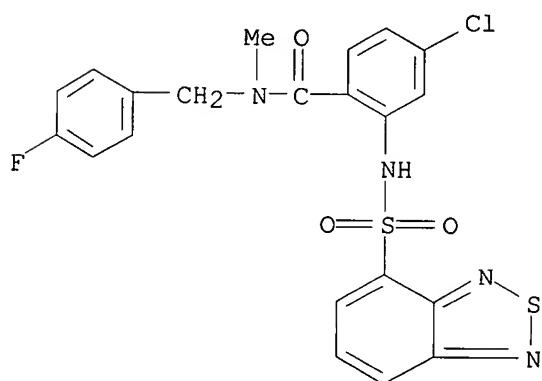
RN 791100-35-1 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



RN 791100-38-4 CAPLUS

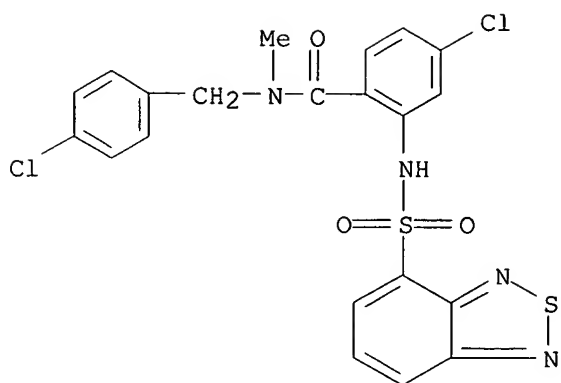
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(4-fluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791100-39-5 CAPLUS

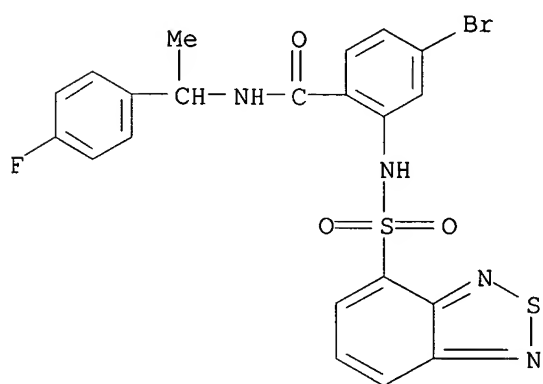
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-chloro-N-[(4-chlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

10/811,292



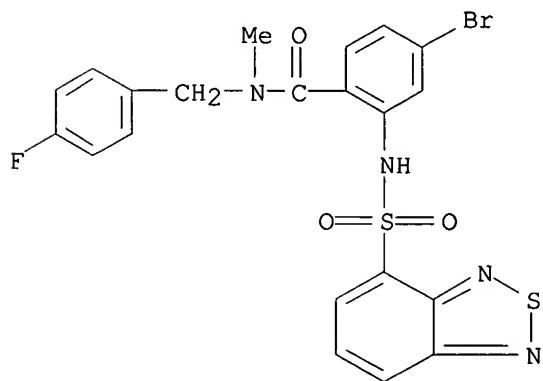
RN 791100-41-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[1-(4-fluorophenyl)ethyl]- (9CI) (CA INDEX NAME)



RN 791100-42-0 CAPLUS

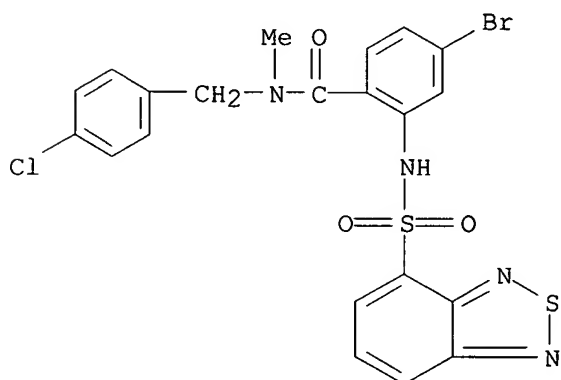
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(4-fluorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



RN 791100-43-1 CAPLUS

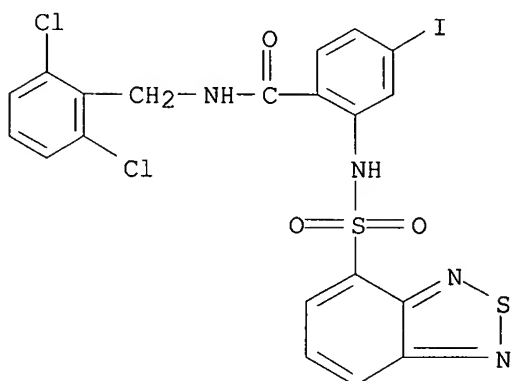
10/811,292

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-bromo-N-[(4-chlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)



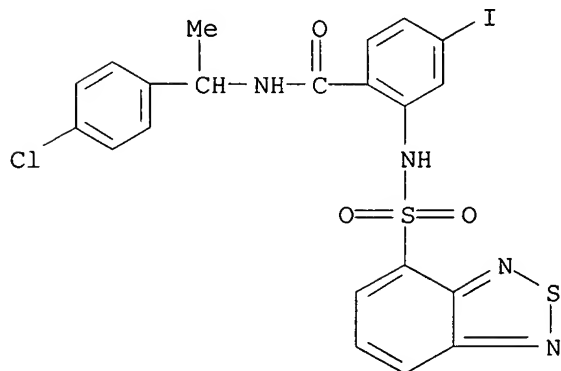
RN 791100-44-2 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(2,6-dichlorophenyl)methyl]-4-iodo- (9CI) (CA INDEX NAME)



RN 791100-45-3 CAPLUS

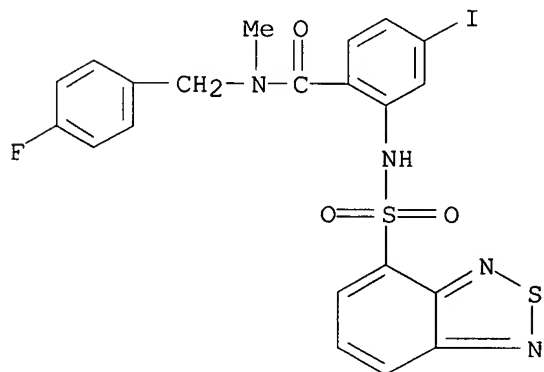
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[1-(4-chlorophenyl)ethyl]-4-iodo- (9CI) (CA INDEX NAME)



10/811,292

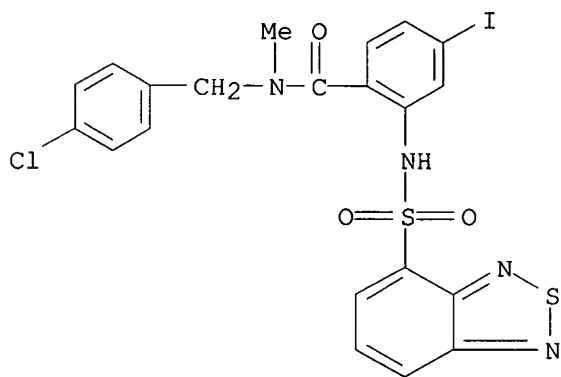
RN 791100-46-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(4-fluorophenyl)methyl]-4-iodo-N-methyl- (9CI) (CA INDEX NAME)



RN 791100-47-5 CAPLUS

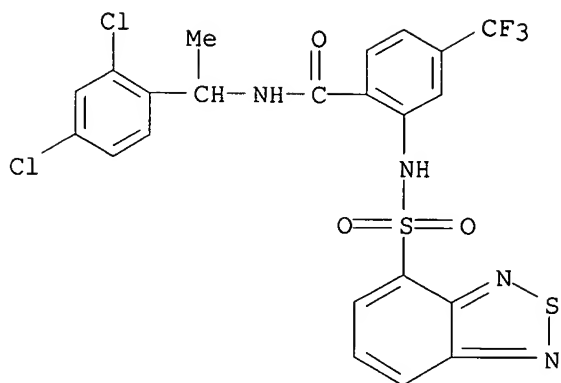
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(4-chlorophenyl)methyl]-4-iodo-N-methyl- (9CI) (CA INDEX NAME)



RN 791100-48-6 CAPLUS

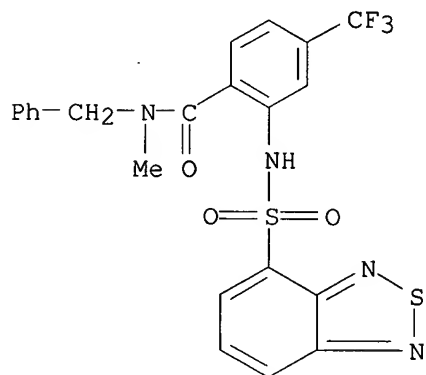
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[1-(2,4-dichlorophenyl)ethyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

10/811,292



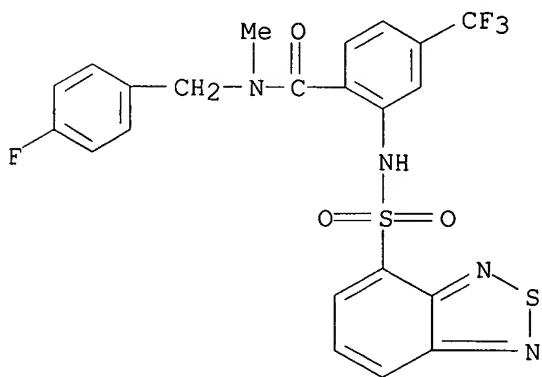
RN 791100-49-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-methyl-N-(phenylmethyl)-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 791100-50-0 CAPLUS

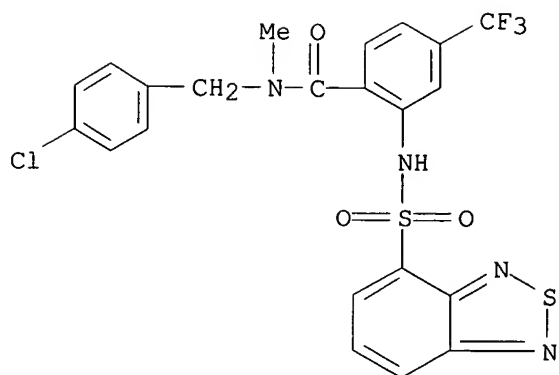
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(4-fluorophenyl)methyl]-N-methyl-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 791100-51-1 CAPLUS

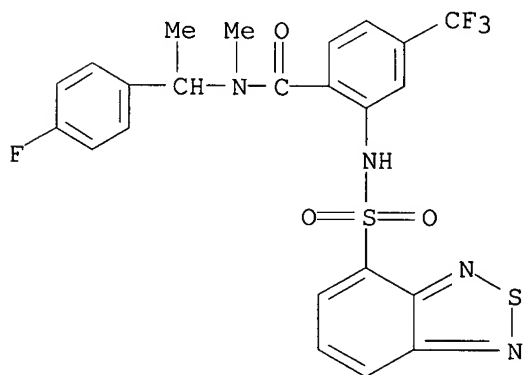
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(4-chlorophenyl)methyl]-N-methyl-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

10/811,292



RN 791100-52-2 CAPLUS

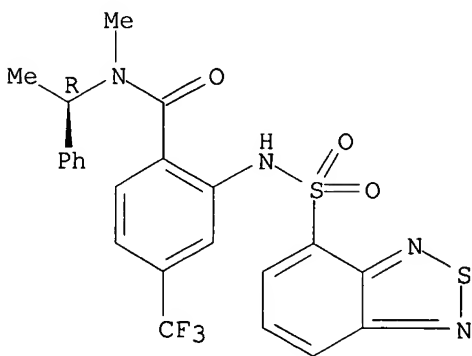
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[1-(4-fluorophenyl)ethyl]-N-methyl-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)



RN 791100-53-3 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-methyl-N-[(1R)-1-phenylethyl]-4-(trifluoromethyl)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



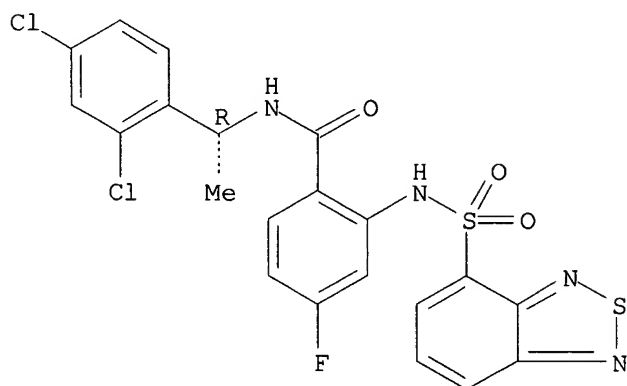
RN 791100-54-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-[(1R)-1-(2,4-

10/811,292

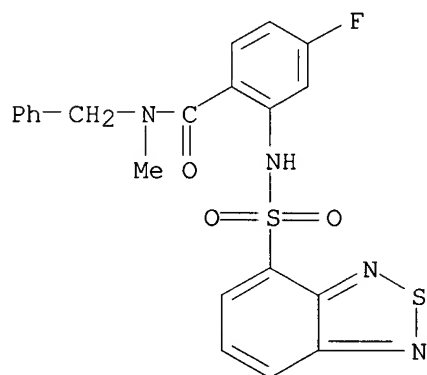
dichlorophenyl)ethyl]-4-fluoro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



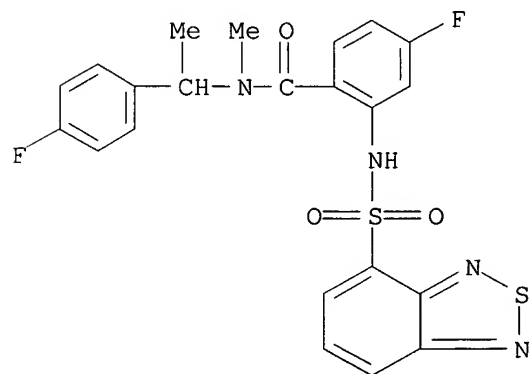
RN 791100-55-5 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-fluoro-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

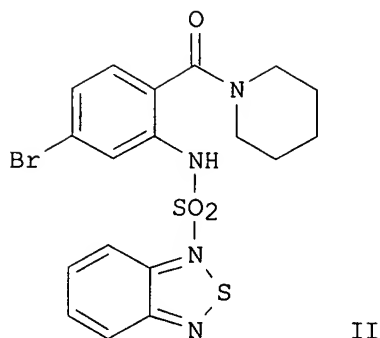
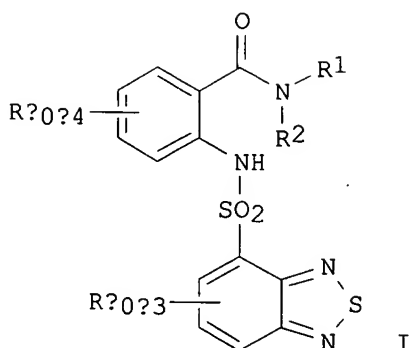


RN 791100-56-6 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-4-fluoro-N-[1-(4-fluorophenyl)ethyl]-N-methyl- (9CI) (CA INDEX NAME)



GI



AB Title [[(2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]benzamides I [wherein R1, R2 = independently H, (cyclo)alkyl, (cyclo)alkenyl, alkynyl, naphthyl, benzoylalkyl, Ph, etc.; or NR1R2 = (un)substituted 10-oxa-4-azatricyclo[5.2.1.0^{2,6}]dec-4-yl, heterocyclyl, 8-oxo-1,5,6,8-tetrahydro-2H-4H-1,5-methanopyrido[1,2-a][1,5]diazocin-3-yl; R1 = independently (cyclo)alkyl, alkenyl, Ph, furanyl, thienyl, benzyl, pyrrolyl, OH, alkoxy, SH, CN, NO₂, NH₂, halo, etc.; Rb = independently alkyl, halo; and enantiomers, diastereomers, hydrates, solvates, and pharmaceutically acceptable salts thereof] were prepared as cholecystokinin 2 (CCK2) receptor modulators. For example, 4-bromo-2-aminobenzoic acid piperidine amide (3-step preparation given) was coupled with 4-chlorosulfonyl-2,1,3-benzothiadiazole in pyridine to afford II (74%). The latter showed binding to CCK2R specific zinc finger proteins fused with the herpes simplex virus VP16 activation domain with pK_i of 7.6 and behaved as a competitive antagonist in a guinea pig gastric corpeal muscle assay with pK_B of 8.8. Thus, I and their pharmaceutical compns. are useful for the treatment of CCK2 mediated conditions, such as pancreatic adenocarcinoma, pain, eating disorders, gastroesophageal reflux disease, gastroduodenal ulcers, reflux esophagitis, anxiety, colon cancer, peptic ulcers, pancreatic tumors, gastric tumors, Barrett's esophagus, antral G cell hyperplasia, pernicious anemia, and Zollinger-Ellison syndrome (no data).

L4 ANSWER 5 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2004:220482 CAPLUS

DOCUMENT NUMBER: 140:247022

TITLE: Method and probe for the identification of bacterial virulence-modifying agents, identified agents, and their use

INVENTOR(S): Kauppi, Anna Maria; Elofsson, Jan Mikael Christian; Wolf-Watz, Hans Olof; Nordfelth, Olov Roland; Dahlgren, Markus Kristoffer

PATENT ASSIGNEE(S): Innate Pharmaceuticals AB, Swed.

SOURCE: PCT Int. Appl., 50 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

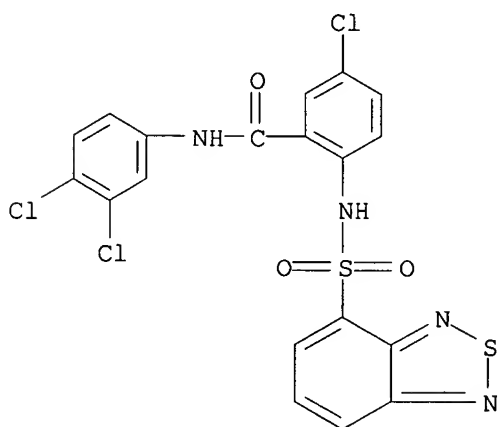
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

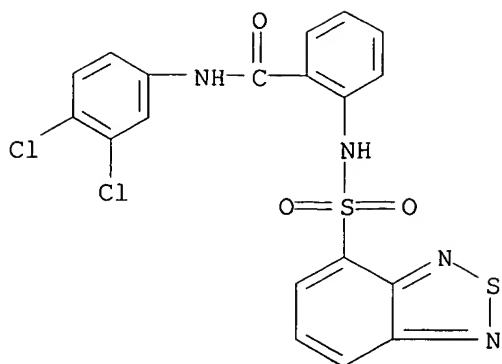
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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 WO 2004022775 A1 20040318 WO 2003-SE1381 20030904
 WO 2004022775 C1 20050512
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 AU 2003256215 A1 20040329 AU 2003-256215 20030904
 EP 1543148 A1 20050622 EP 2003-794402 20030904
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
 US 2006134724 A1 20060622 US 2005-526461 20051027
 PRIORITY APPLN. INFO.: SE 2002-2613 A 20020904
 WO 2003-SE1381 W 20030904
 OTHER SOURCE(S): MARPAT 140:247022
 IT 138323-28-1 296792-70-6 374591-53-4
 670226-88-7
 RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
 (Biological study); USES (Uses)
 (method and probe for identification of bacterial virulence-modifying
 agents, identified agents, and use)
 RN 138323-28-1 CAPLUS
 CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3,4-
 dichlorophenyl)- (9CI) (CA INDEX NAME)



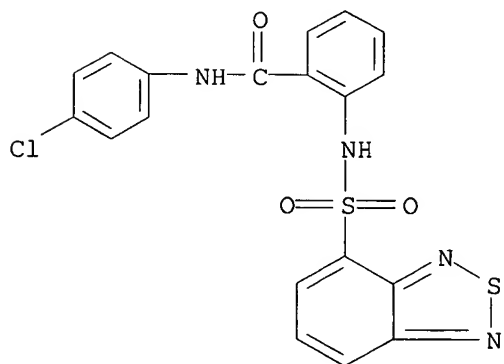
RN 296792-70-6 CAPLUS
 CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-(3,4-
 dichlorophenyl)- (9CI) (CA INDEX NAME)

10/811,292



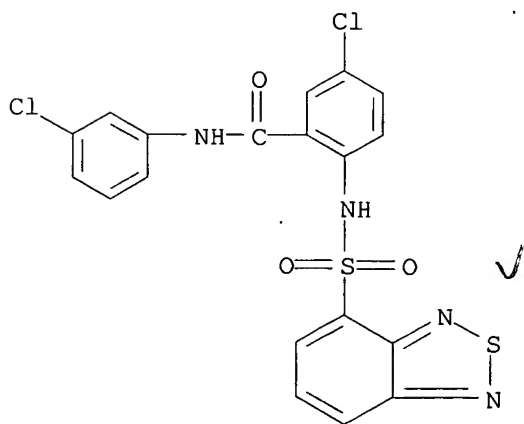
RN 374591-53-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



RN 670226-88-7 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3-chlorophenyl)- (9CI) (CA INDEX NAME)



AB The invention discloses a method for the identification of bacterial virulence-modifying agents, comprising depleting bacteria of a strain

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comprising a luxAB construct of calcium ion; incubating the calcium ion-depleted bacterial with an agent the antibacterial effect of which shall be determined; recording the light emitted by the bacteria upon addition of an aldehyde, the incubation being carried out at a temperature which is at least 10° higher than the temperature at which the light is emitted by the bacteria, preferably at least 15° higher. The invention also discloses probes and the agents identified by the methodol. of the invention.

REFERENCE COUNT: 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2001:850933 CAPLUS

DOCUMENT NUMBER: 135:366750

TITLE: Phosphate transport inhibitors

INVENTOR(S): Weinstock, Joseph; Girard, Gerald; Gaitanopoulos, Dimitri

PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA

SOURCE: PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001087294	A1	20011122	WO 2001-US15324	20010511
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2408667	AA	20011122	CA 2001-2408667	20010511
BR 2001010034	A	20030527	BR 2001-10034	20010511
JP 2003533477	T2	20031111	JP 2001-583762	20010511
ZA 2002009106	A	20031023	ZA 2002-9106	20021108
US 2003216449	A1	20031120	US 2002-275661	20021108
NO 2002005399	A	20021111	NO 2002-5399	20021111
PRIORITY APPLN. INFO.:			US 2000-203995P	P 20000512
			WO 2001-US15324	W 20010511

OTHER SOURCE(S): MARPAT 135:366750

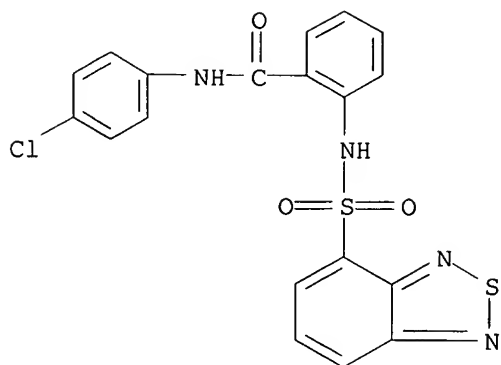
IT 374591-53-4

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(arylsulfonamidobenzamides as phosphate transport inhibitors for therapeutic treatment of chronic renal failure and uremic bone disease and other related diseases)

RN 374591-53-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



AB The present invention involves novel methods of using N-aryl-2-sulfonamidobenzamides as phosphate (Pi) transport inhibitors for the selective inhibition of Pi transport in the kidney and/or intestine as a therapeutic treatment in chronic renal failure and uremic bone disease and other related diseases. Preferably, inhibitors for use herein are those which selectively inhibit Na⁺-dependent Pi transport in tissues.

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2000:911023 CAPLUS

DOCUMENT NUMBER: 134:51396

TITLE: Sulfonamidobenzanilide macrophage scavenger receptor antagonists and therapeutic use thereof

INVENTOR(S): Weinstock, Joseph; Franz, Robert G.; Gaitanopoulos, Dimitri E.

PATENT ASSIGNEE(S): SmithKline Beecham Corporation, USA

SOURCE: PCT Int. Appl., 21 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000078145	A1	20001228	WO 2000-US16988	20000621
W: AE, AL, AU, BA, BB, BG, BR, BZ, CA, CN, CZ, DZ, EE, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MA, MG, MK, MN, MX, MZ, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, TZ, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2377288	AA	20001228	CA 2000-2377288	20000621
BR 2000011571	A	20020305	BR 2000-11571	20000621
EP 1187531	A1	20020320	EP 2000-944763	20000621
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
TR 200103696	T2	20020621	TR 2001-3696	20000621
JP 2003502347	T2	20030121	JP 2001-504226	20000621
US 6458845	B1	20021001	US 2001-18457	20011212
NO 2001006077	A	20011213	NO 2001-6077	20011213

10/811,292

ZA 2001010350 A 20020930 ZA 2001-10350 20011218
PRIORITY APPLN. INFO.: US 1999-140965P P 19990624
WO 2000-US16988 W 20000621

OTHER SOURCE(S): MARPAT 134:51396

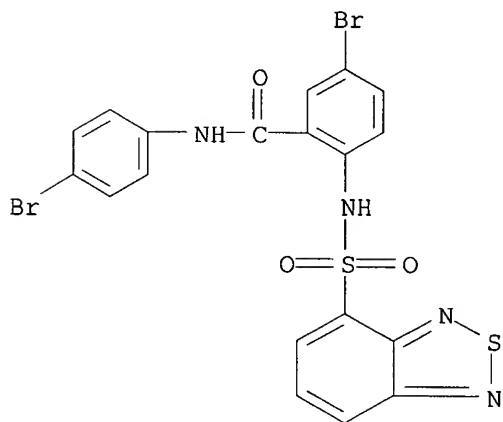
IT **314018-69-4**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(sulfonamidobenzanilide derivative macrophage scavenger receptor antagonists and therapeutic use thereof)

RN 314018-69-4 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-bromo-N-(4-bromophenyl)- (9CI) (CA INDEX NAME)



AB Sulfonamidobenzanilide derivative macrophage scavenger receptor antagonists are provided. Methods of treating cardiovascular disease comprising administration of the compds. are also provided. The compds. inhibit lipid accumulation within macrophage-derived foam cells. Preparation of e.g. N-(3-chloro-4-methoxyphenyl)-2-(4-methylphenylsulfonylamino)benzamide is described.

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1997:519042 CAPLUS

DOCUMENT NUMBER: 127:199645

TITLE: Procedure for manufacturing of antiparasitic drugs. 7. G-1460 for treatment of moniesiosis and intestinal nematodiasis

AUTHOR(S): Petrov, Yu. F.; Mikhailitsyn, F. S.; Bol'shakova, A. Yu.; Uvarova, N. A.; Lebedeva, M. N.; Lychko, N. D.

CORPORATE SOURCE: IMPTiM, Ivanovskii SKhI, Ivanovo, Russia

SOURCE: Meditsinskaya Parazitologiya i Parazitarnye Bolezni (1996), (4), 40-42

CODEN: MPPBAB; ISSN: 0025-8326

PUBLISHER: S-Info

DOCUMENT TYPE: Journal

LANGUAGE: Russian

IT **134336-15-5P**, G 1460

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

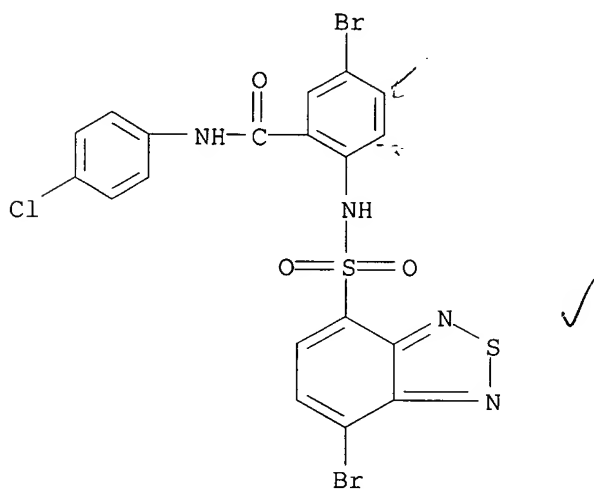
10/811,292

(preparation of thiadiazole sulfonylamine derivative G-1460 and its anthelmintic

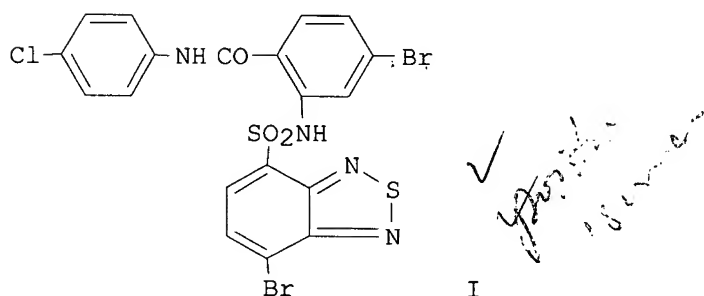
activity in moniesiosis and intestinal nematodiasis)

RN 134336-15-5 CAPLUS

CN Benzamide, 5-bromo-2-[[(7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



GI



AB A procedure was developed for the synthesis of an anthelmintic drug G-1460 (I). The therapeutic doses (20 and 25 mg/kg) of I were defined for the treatment of moniesiosis and gastrointestinal nematodiasis on an individual basis.

L4 ANSWER 10 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1993:463027 CAPLUS

DOCUMENT NUMBER: 119:63027

TITLE: Method for treatment of moniesiosis in sheep

INVENTOR(S): Petrov, Yuriy F.; Mikhajlitsyn, Feliks S.; Abalikhin, Boris G.; Bolshakova, Alla Yu; Kozlov, Vladimir N.; Nazarov, Vladimir G.

PATENT ASSIGNEE(S): Ivanovskij Selskokhozyajstvennyj Institut, USSR

SOURCE: U.S.S.R. From: Izobreteniya 1992, (16), 33.

CODEN: URXXAF

10/811,292

DOCUMENT TYPE: Patent
LANGUAGE: Russian
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1729511	A1	19920430	SU 1990-4821657	19900109
PRIORITY APPLN. INFO.:			SU 1990-4821657	19900109

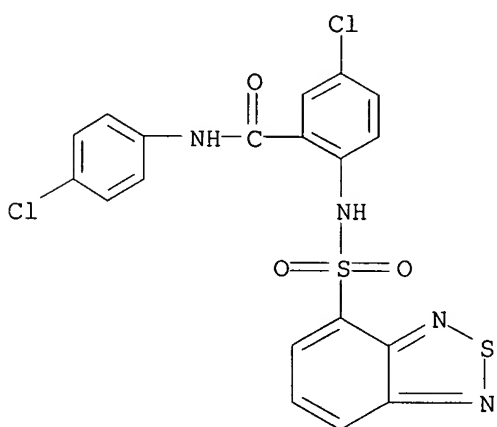
IT 138323-26-9

RL: PRP (Properties)

(anthelmintic effects of, in moniesiosis, in sheep)

RN 138323-26-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



AB Sheep infested with Moniezia tapeworms were treated orally with N-(4-chlorophenyl)-2-(benzo-2,1,3-thiadiazole-4-sulfonyl)amino-5-chlorobenzamide at individual doses of 30 mg/kg or in groups by medicated feed (dose 60 mg/kg body weight once).

L4 ANSWER 11 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:645585 CAPLUS

DOCUMENT NUMBER: 117:245585

TITLE: Method for treatment of fascioliasis and monieziaosis in sheep

INVENTOR(S): Petrov, Yu. F.; Mikhailitsyn, F. S.; Abalikhin, B. G.; Bol'shakova, A. Yu.; Kozlov, V. N.; Nazarov, V. G.

PATENT ASSIGNEE(S): Ivanovo Agricultural Institute, USSR

SOURCE: U.S.S.R. From: Izobreteniya 1992, (8), 22.

CODEN: URXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Russian

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1715357	A1	19920228	SU 1990-4829675	19900409
PRIORITY APPLN. INFO.:			SU 1990-4829675	19900409

IT 138323-28-1

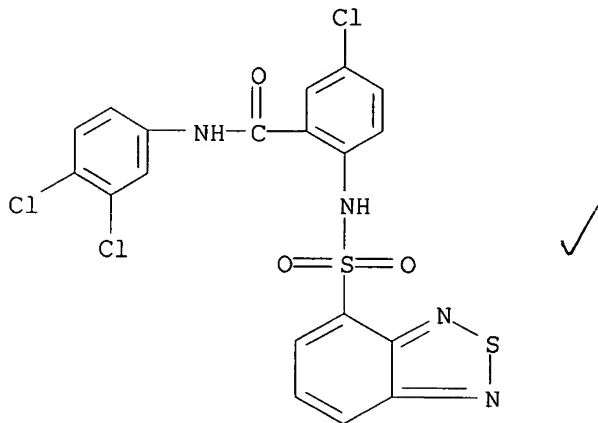
RL: BIOL (Biological study)

10/811,292

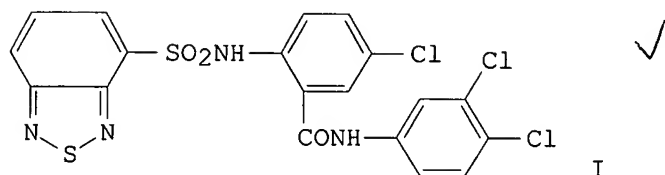
(fascioliasis and monieziasis treatment in sheep with)

RN 138323-28-1 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



GI



AB Fascioliasis and monieziasis in sheep are treated with the benzothiazole derivative (I) at 60 mg/kg.

L4 ANSWER 12 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:605234 CAPLUS

DOCUMENT NUMBER: 117:205234

TITLE: Method for treatment of sheep with intestinal nematodiasis

INVENTOR(S): Petrov, Yu. F.; Mikhailitsyn, F. S.; Smirnov, A. A.; Drusvyatskaya, S. K.; Aleksandrov, A. G.; Uvarova, N. A.; Kazarin, A. Yu.; Lebedeva, M. N.; Lychko, N. D.; et al.

PATENT ASSIGNEE(S): Ivanovo Agricultural Institute, USSR; Martsinovskii, E. I.; Institute of Medical Parasitology and Tropical Medicine

SOURCE: U.S.S.R. From: Izobreteniya 1992, (5), 20.

CODEN: URXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Russian

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1710057	A1	19920207	SU 1989-4772548	19891221

10/811,292

PRIORITY APPLN. INFO.:

SU 1989-4772548

19891221

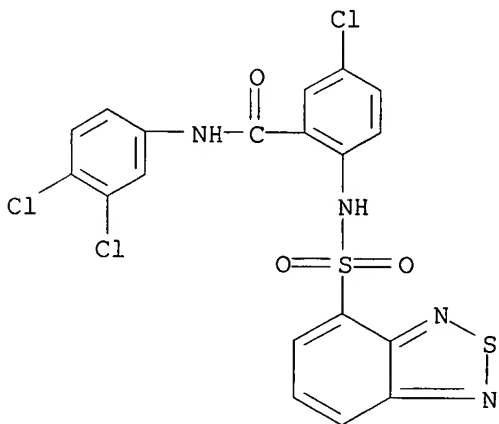
IT 138323-28-1

RL: BIOL (Biological study)

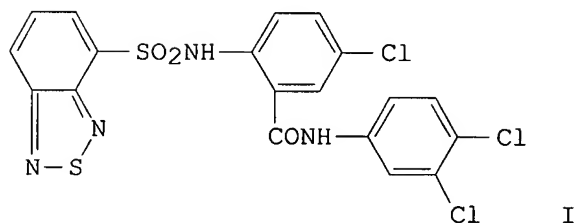
(intestinal nematodiasis in sheep treatment with)

RN 138323-28-1 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



GI



I

AB Sheep with intestinal nematodiasis are treated with the benzothiazolyl derivative (I) at 60 mg/kg.

L4 ANSWER 13 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:483439 CAPLUS

DOCUMENT NUMBER: 117:83439

TITLE: N-(4-chlorophenyl)-2-[(benzo-2,1,3-thiadiazol-4-sulfonyl)amino]-5-chlorobenzamide anthelmintic

INVENTOR(S): Petrov, I. F.; Mikhailitsin, F. S.; Smirnov, A. A.; Drusvyatskaya, S. K.; Aleksandrov, A. G.; Uvarova, N. A.; Kazarin, A. Yu.; Lebedeva, M. N.; Lychko, N. D.; et al.

PATENT ASSIGNEE(S): Ivanovo Agricultural Institute, USSR; Martsinovskii, E. I., Institute of Medical Parasitology and Tropical Medicine

SOURCE: U.S.S.R. From: Izobreteniya 1992, (2), 102.

CODEN: URXXAF

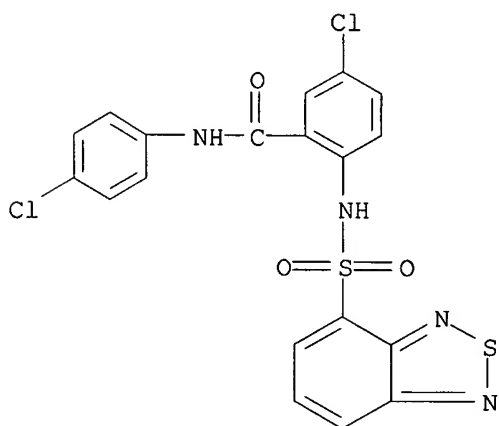
DOCUMENT TYPE: Patent

10/811,292

LANGUAGE: Russian
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1705292	A1	19920115	SU 1989-4772610	19891221

PRIORITY APPLN. INFO.:
IT 138323-26-9
RL: BIOL (Biological study)
(anthelmintic)
RN 138323-26-9 CAPLUS
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



Shyl

AB The title compound displays anthelmintic activity.

L4 ANSWER 14 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:439809 CAPLUS

DOCUMENT NUMBER: 117:39809

TITLE: Search for new antiparasitic agents. 9. Anthelmintic action of halogen-containing sulfonamidobenzamides
AUTHOR(S): Mikhailitsyn, F. S.; Lebedeva, M. N.; Bayandina, D. G.; Kozyreva, N. P.; Lychko, N. D.; Bolotina, L. A.; Drusvyatskaya, S. K.; Naidenova, A. S.

CORPORATE SOURCE: IMPiTM, Moscow, Russia

SOURCE: Meditsinskaya Parazitologiya i Parazitarnye Bolezni (1991), (6), 52-3
CODEN: MPPBAB; ISSN: 0025-8326

DOCUMENT TYPE: Journal

LANGUAGE: Russian

IT 134336-15-5 138323-26-9 138323-27-0
138323-28-1 138323-31-6 138323-32-7
138323-33-8 142402-89-9 142402-90-2

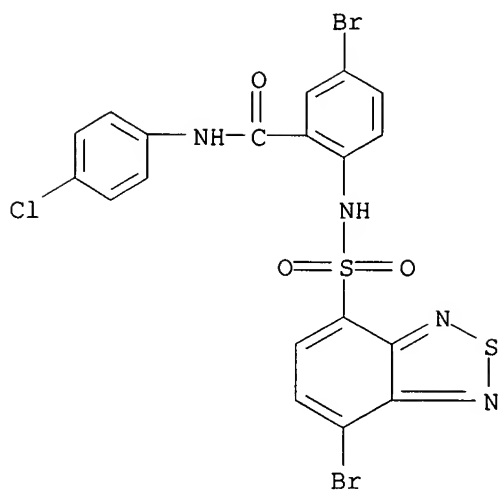
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(anthelmintic activity of, structure in relation to)

RN 134336-15-5 CAPLUS

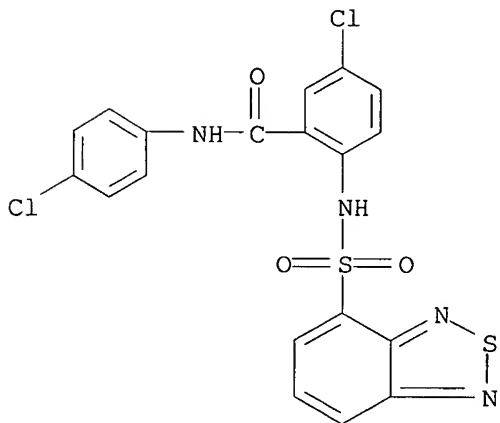
CN Benzamide, 5-bromo-2-[(7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)

10/811,292



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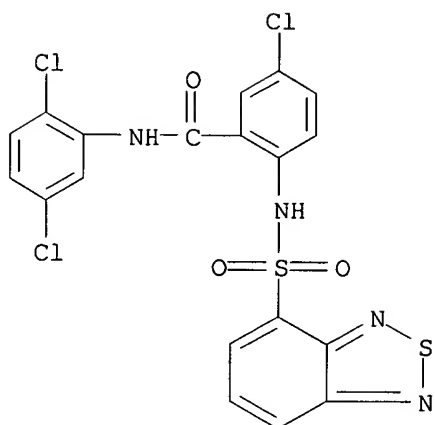
RN 138323-26-9 CAPLUS
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



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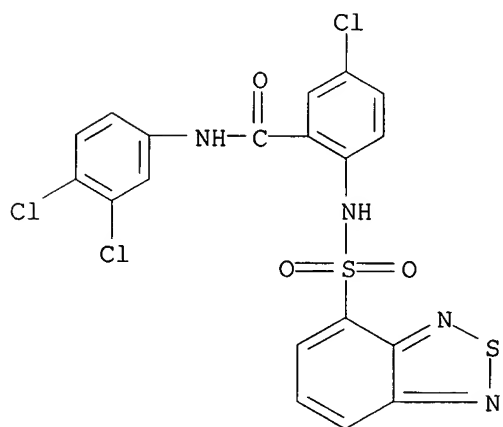
RN 138323-27-0 CAPLUS
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(2,5-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/811,292



RN 138323-28-1 CAPLUS

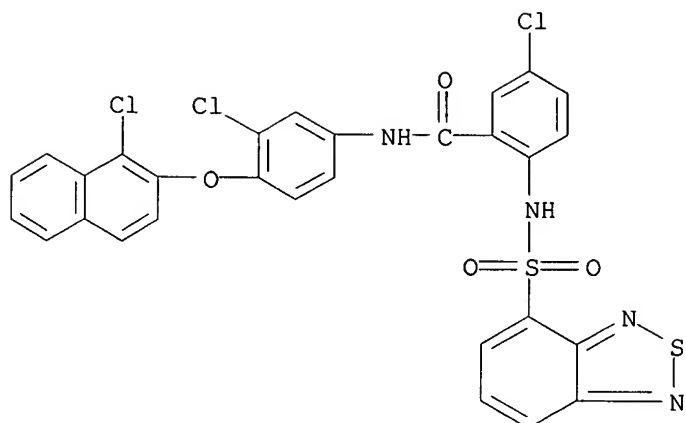
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 138323-31-6 CAPLUS

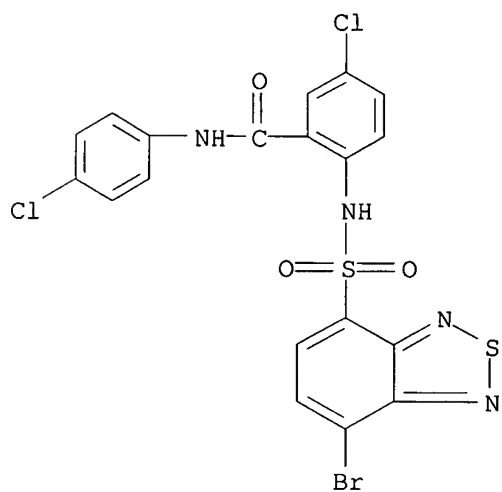
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[3-chloro-4-[(1-chloro-2-naphthalenyl)oxy]phenyl]- (9CI) (CA INDEX NAME)

10/811,292



RN 138323-32-7 CAPLUS

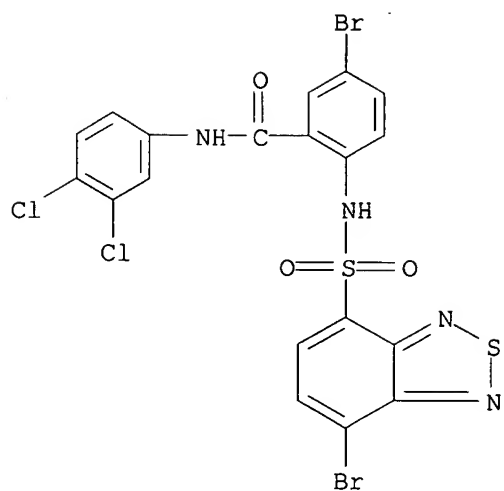
CN Benzamide, 2-[[[7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



RN 138323-33-8 CAPLUS

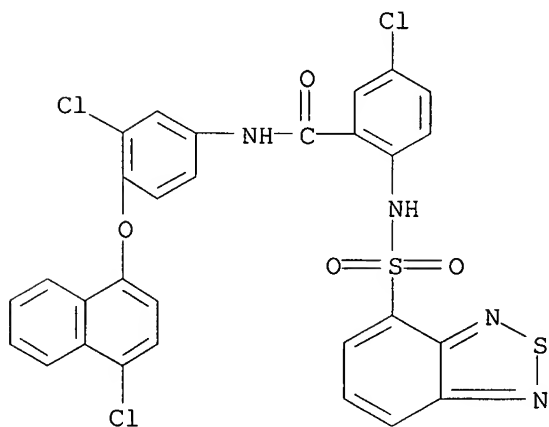
CN Benzamide, 5-bromo-2-[[[7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-N-(3,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/811,292



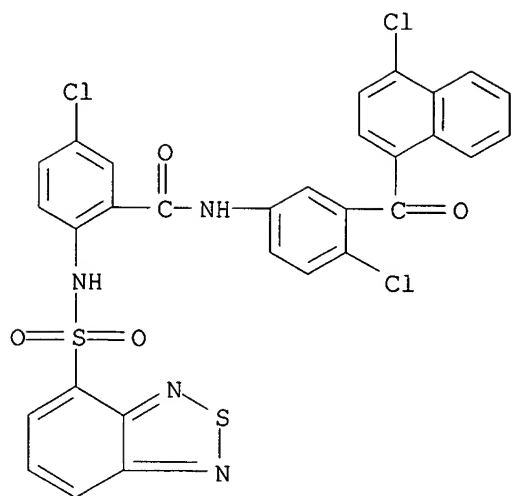
RN 142402-89-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[3-chloro-4-[(4-chloro-1-naphthalenyl)oxy]phenyl]- (9CI) (CA INDEX NAME)



RN 142402-90-2 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[4-chloro-3-[(4-chloro-1-naphthalenyl)carbonyl]phenyl]- (9CI) (CA INDEX NAME)

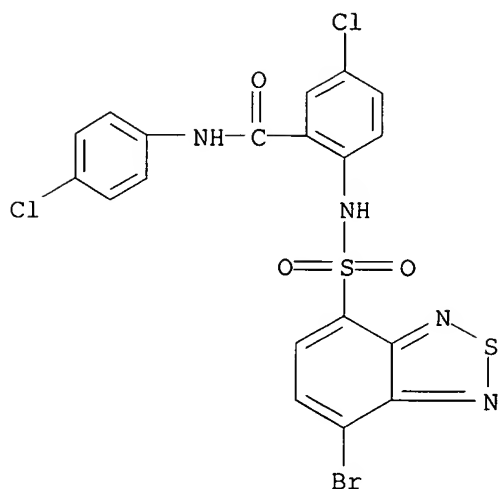


AB The results of preclin. trials of 28 new compds. of halogen-containing sulfonamidobenzamides with low toxicity are presented. Hymenolepidiasis models showed that the effectiveness of N-(2,5-dichlorophenyl)-2-[(3-nitro-4-chlorophenyl)sulfonylamino]-5-bromobenzamide was similar to that of niclosamide. In opisthorchiasis, 2 compds. were highly effective, and in trichocephaliasis, 5 compds. showed a high activity. Structure-activity aspects were evaluated.

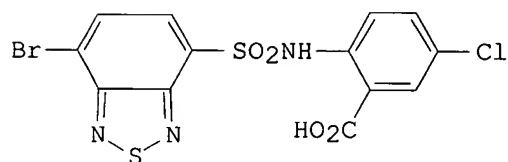
L4 ANSWER 15 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN
 ACCESSION NUMBER: 1992:235640 CAPLUS
 DOCUMENT NUMBER: 116:235640
 TITLE: 2-[(7-Bromobenzo-2,1,3-thiadiazole-4-sulfonyl)amino]-5-chlorobenzoic acid as an intermediate for an anthelmintic
 INVENTOR(S): Mikhailitsyn, F. S.; Drusvyatskaya, S. K.; Uvarova, N. A.
 PATENT ASSIGNEE(S): Martsinovskii, E. I., Institute of Medical Parasitology and Tropical Medicine, USSR
 SOURCE: U.S.S.R. From: Otkrytiya, Izobret. 1991, (39), 97. CODEN: URXXAF
 DOCUMENT TYPE: Patent
 LANGUAGE: Russian
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1685937	A1	19911023	SU 1989-4772706	19891221
PRIORITY APPLN. INFO.:			SU 1989-4772706	19891221

IT **138323-32-7P**
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of, as anthelmintic, intermediate for)
 RN 138323-32-7 CAPLUS
 CN Benzamide, 2-[[7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



GI



I

AB Title acid I is an intermediate product in the synthesis of 2-[(7-bromobenzo-2,1,3-thiadiazole-4-sulfonyl)amino]-5-chloro-N-(4-chlorophenyl)benzamide, which has anthelmintic activity.

L4 ANSWER 16 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:228237 CAPLUS

DOCUMENT NUMBER: 116:228237

TITLE: N-(p-chlorophenyl)-2-[(benzo-2,1,3-thiadiazol-4-sulfonyl)amino]-5-chlorobenzamide derivatives showing activity in experimental trichocephaliasis

INVENTOR(S): Mikhailitsyn, F. S.; Drusvyatskaya, S. K.; Uvarova, N. A.; Bayandina, D. G.; Naidenova, A. S.; Lebedeva, M. N.; Lychko, N. D.

PATENT ASSIGNEE(S): Martsinovskii, E. I., Institute of Medical Parasitology and Tropical Medicine, USSR

SOURCE: U.S.S.R. From: Otkrytiya, Izobret. 1991, (39), 97. CODEN: URXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Russian

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1685936	A1	19911023	SU 1989-4772614	19891221
PRIORITY APPLN. INFO.:			SU 1989-4772614	19891221

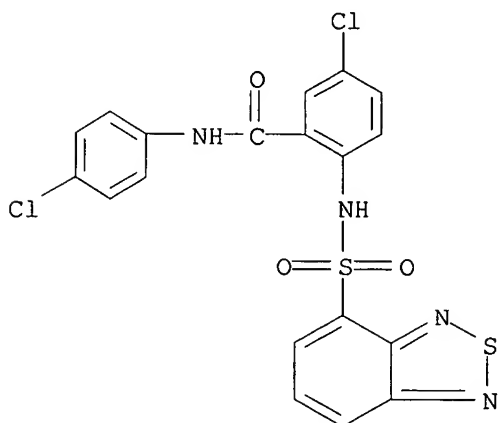
10/811,292

IT 138323-26-9 138323-28-1

RL: BIOL (Biological study)
(Trichuris infection treatment with)

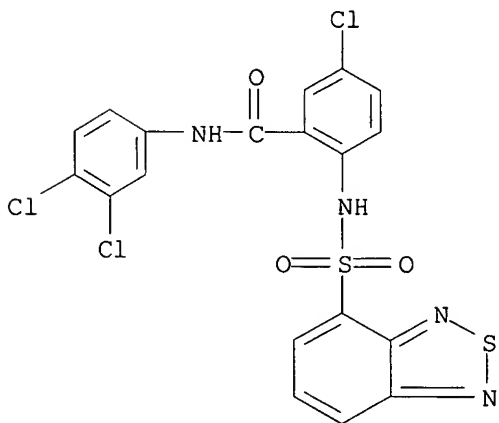
RN 138323-26-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)

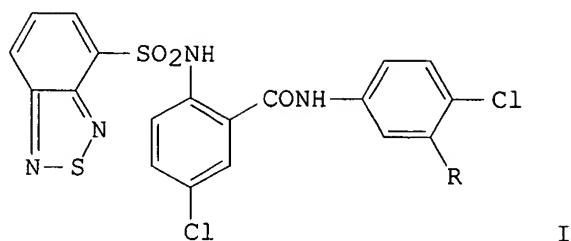


RN 138323-28-1 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



GI



AB The title compds. I (R = H, Cl) display activity in exptl. trichocephaliasis.

L4 ANSWER 17 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:207806 CAPLUS

DOCUMENT NUMBER: 116:207806

TITLE: 2-[(7-bromobenzo-2,1,3-thiadiazol-4-sulfonyl)amino]-5-chloro-N-(4-chlorophenyl)benzamide displaying activity against gastrointestinal nematodes

INVENTOR(S): Petrov, Yu. F.; Mikhailitsyn, F. S.; Smirnov, A. A.; Drusvyatskaya, S. K.; Uvarova, N. A.; Aleksandrov, A. G.; Bol'shakova, A. Yu.; Lebedeva, M. N.; Kazarin, A. Yu.; Lychko, N. D.

PATENT ASSIGNEE(S): Ivanovo Agricultural Institute, USSR; Martsinovskii, E. I., Institute of Medical Parasitology and Tropical Medicine

SOURCE: U.S.S.R. From: Otkrytiya, Izobret. 1991, (40), 85. CODEN: URXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Russian

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

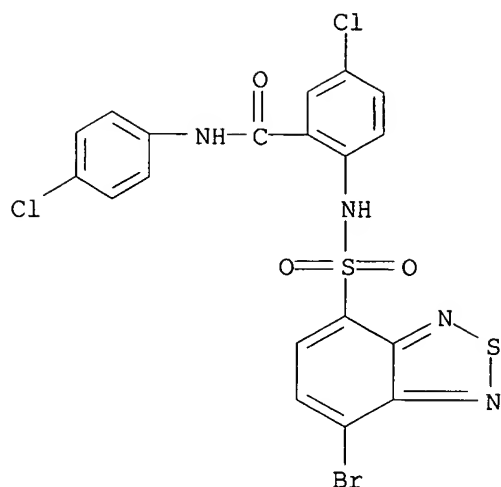
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1687586	A1	19911030	SU 1989-4772596	19891221
PRIORITY APPLN. INFO.:			SU 1989-4772596	19891221

IT **138323-32-7**

RL: BIOL (Biological study)
(nematocide, gastrointestinal)

RN 138323-32-7 CAPLUS

CN Benzamide, 2-[[[7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



AB The title compound displays activity against gastrointestinal nematodes.

L4 ANSWER 18 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:194327 CAPLUS

DOCUMENT NUMBER: 116:194327

TITLE: 2-[(Benzo-2,1,3-thiadiazole-4-sulfonyl)amino]benzoic acids as synthetic intermediates for anthelmintics

INVENTOR(S): Mikhailitsyn, F. S.; Drusvyatskaya, S. K.; Uvarova, N. A.

PATENT ASSIGNEE(S): Martsinovskii, E. I., Institute of Medical Parasitology and Tropical Medicine, USSR

SOURCE: U.S.S.R. From: Otkrytiya, Izobret. 1991, (39), 97.

CODEN: URXXAF

DOCUMENT TYPE: Patent

LANGUAGE: Russian

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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SU 1685935	A1	19911023	SU 1989-4772611	19891221
PRIORITY APPLN. INFO.:			SU 1989-4772611	19891221

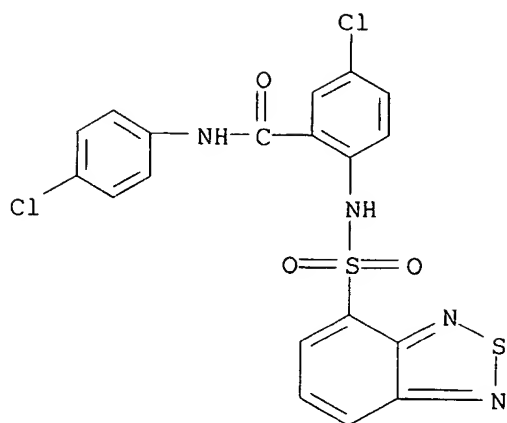
IT **138323-26-9P 138323-28-1P**

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of, as anthelmintic, intermediates for)

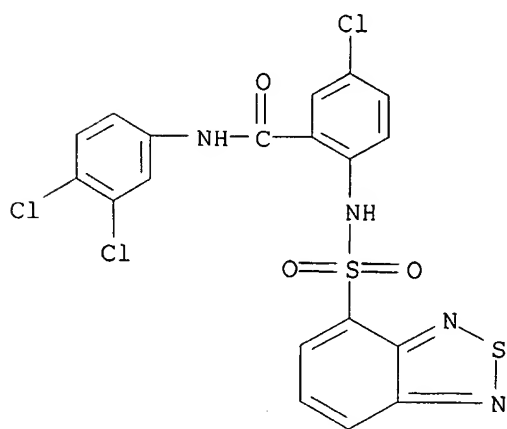
RN 138323-26-9 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)

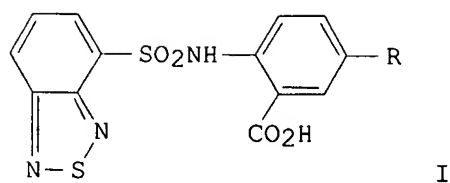
10/811,292



RN 138323-28-1 CAPLUS
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3,4-dichlorophenyl)- (9CI) (CA INDEX NAME)



GI



AB Title acids I (R = H, Cl) are intermediate products in the synthesis of N-(4-chlorophenyl)- and N-(3,4-dichlorophenyl)-2-[(benzo-2,1,3-thiadiazole-4-sulfonyl)amino]-5-chlorobenzamides, which possess anthelmintic activity.

L4 ANSWER 19 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1992:41373 CAPLUS

DOCUMENT NUMBER: 116:41373

TITLE: Search for new antiparasitic agents. 3. Synthesis of

haloid-containing sulfamidobenzamides with
benzo-2,1,3-thiadiazole residue in sulfamide group and
the study of their acute toxicity

AUTHOR(S): Mikhailitsyn, F. S.; Lebedeva, M. N.; Kozyreva, N. P.;
Lychko, N. D.; Drusvyatskaya, S. K.; Uvarova, N. A.

CORPORATE SOURCE: IMP, Moscow, USSR

SOURCE: Meditsinskaya Parazitologiya i Parazitarnye Bolezni
(1991), (2), 36-8
CODEN: MPPBAB; ISSN: 0025-8326

DOCUMENT TYPE: Journal

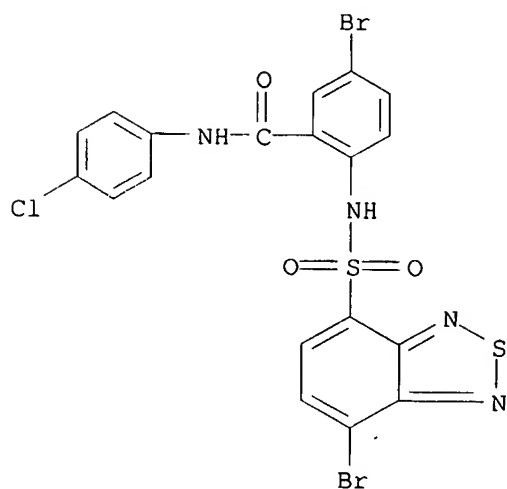
LANGUAGE: Russian

IT 134336-15-5P 138323-26-9P 138323-27-0P
138323-28-1P 138323-29-2P 138323-30-5P
138323-31-6P 138323-32-7P 138323-33-8P

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)
(preparation and acute toxicity of)

RN 134336-15-5 CAPLUS

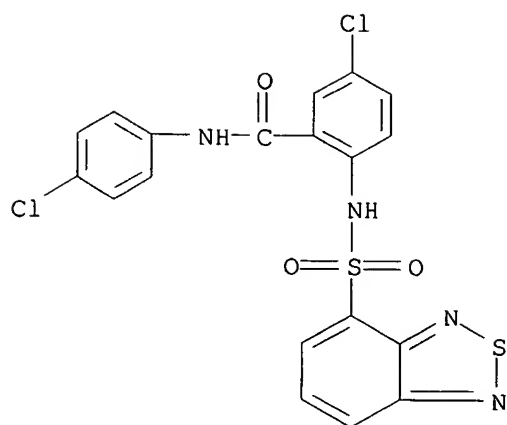
CN Benzamide, 5-bromo-2-[[(7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-
N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



RN 138323-26-9 CAPLUS

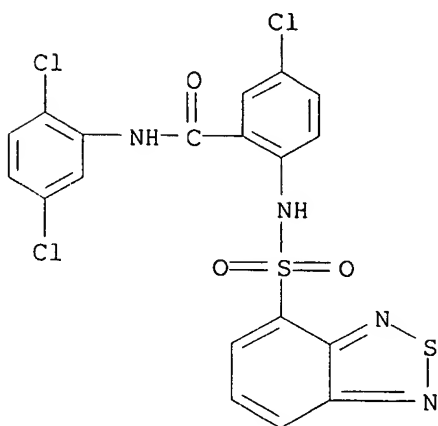
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)

10/811,292



RN 138323-27-0 CAPLUS

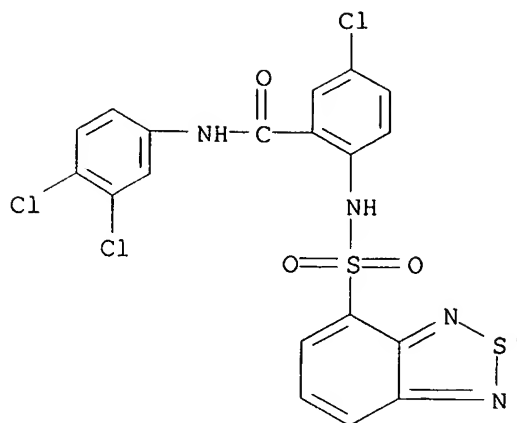
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(2,5-dichlorophenyl)- (9CI) (CA INDEX NAME)



RN 138323-28-1 CAPLUS

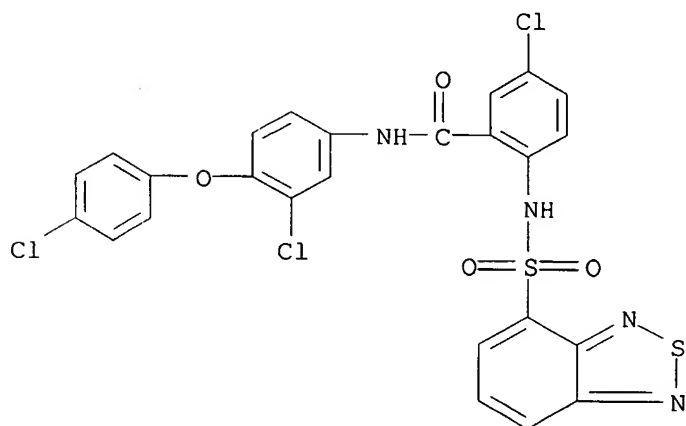
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-(3,4-dichlorophenyl)- (9CI) (CA INDEX NAME)

10/811,292



RN 138323-29-2 CAPLUS

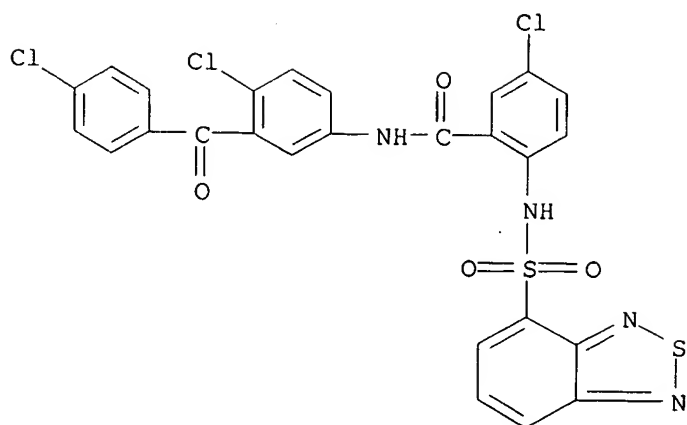
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[3-chloro-4-(4-chlorophenoxy)phenyl]- (9CI) (CA INDEX NAME)



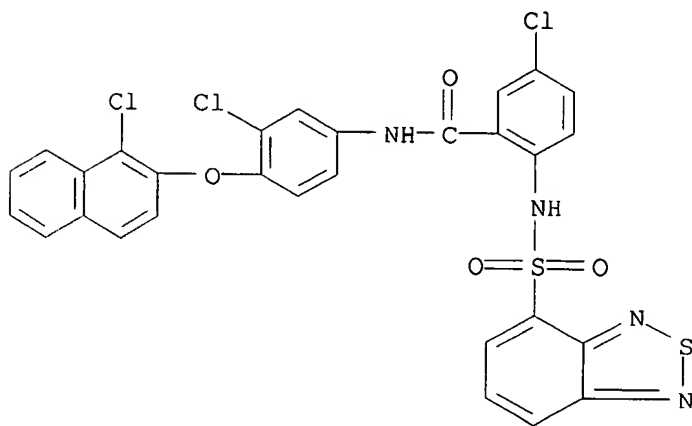
RN 138323-30-5 CAPLUS

CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[4-chloro-3-(4-chlorobenzoyl)phenyl]- (9CI) (CA INDEX NAME)

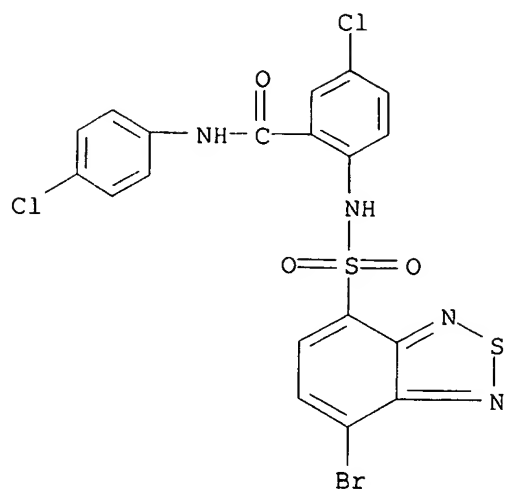
10/811,292



RN 138323-31-6 CAPLUS
CN Benzamide, 2-[(2,1,3-benzothiadiazol-4-ylsulfonyl)amino]-5-chloro-N-[3-chloro-4-[(1-chloro-2-naphthalenyl)oxy]phenyl]- (9CI) (CA INDEX NAME)

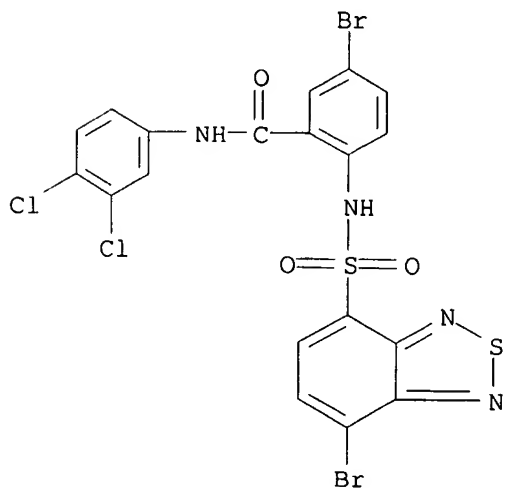


RN 138323-32-7 CAPLUS
CN Benzamide, 2-[[(7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-5-chloro-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)

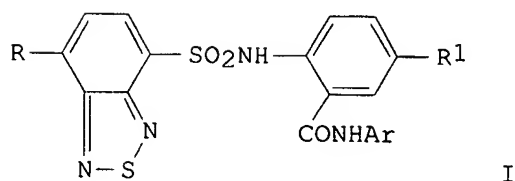


RN 138323-33-8 CAPLUS

CN Benzamide, 5-bromo-2-[[[(7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-N-(3,4-dichlorophenyl)]- (9CI) (CA INDEX NAME)



GI



I

AB Sulfamidobenzamides I (R = H, Br; R1 = Cl, Br; Ar = substituted Ph) were synthesized in 3 steps from anthranilic acid and the corresponding

10/811,292

benzothiadiazolesulfonyl chlorides, and examined for acute toxicity. All the compds. were shown to have low toxicity, which makes possible the search for agents with anthelmintic activity.

L4 ANSWER 20 OF 20 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 1991:400776 CAPLUS
DOCUMENT NUMBER: 115:776
TITLE: 2-[(7-Bromobenzo-2,1,3-thiadiazolyl-4-sulfonyl)amino]-5-bromo-N-(4-chlorophenyl)benzamide as an anthelmintic
INVENTOR(S): Petrov, Yu. F.; Mikhailitsin, F. S.; Drusvetskaya, S. K.; Smirnov, A. A.; Kozlov, V. N.; Uvarova, N. A.; Fedotov, V. P.; Sorokina, I. B.; Lebedeva, M. N.; et al.
PATENT ASSIGNEE(S): Ivanovo Agricultural Institute, USSR; Martsinovskii, E. I., Institute of Medical Parasitology and Tropical Medicine
SOURCE: U.S.S.R. From: Otkrytiya, Izobret. 1990, (48), 84.
CODEN: URXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Russian
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
SU 1616916	A1	19901230	SU 1988-4624882	19881223

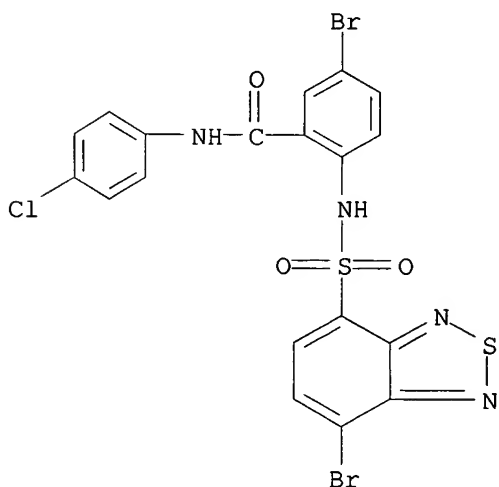
PRIORITY APPLN. INFO.:
SU 1988-4624882 19881223

IT 134336-15-5

RL: BIOL (Biological study)
(as anthelmintic, veterinary)

RN 134336-15-5 CAPLUS

CN Benzamide, 5-bromo-2-[(7-bromo-2,1,3-benzothiadiazol-4-yl)sulfonyl]amino]-N-(4-chlorophenyl)- (9CI) (CA INDEX NAME)



AB The title compound is an anthelmintic against Moniezia and intestinal nematodes of sheep.

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL